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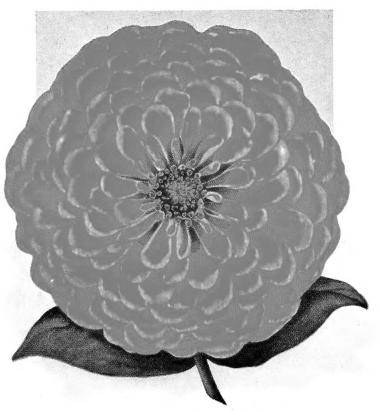


# SIMPSON SEED & FLORAL CO.

1525 Champa Street

DENVER 2, COLORADO

Phone MA. 2778

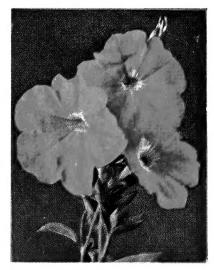


ZINNIA—Dahlia Flowered
Canary Bird—Rich Canary Yellow
Pkt. 10c, 1/4 oz. 35c

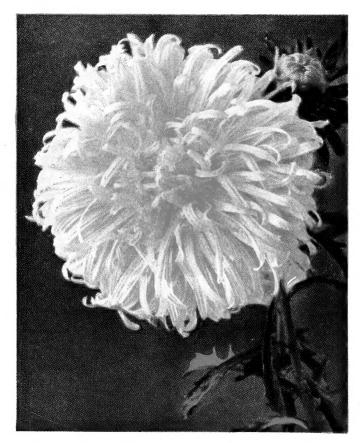


VERBENA
Mammoth Improved Scarlet
Pkt. 10c, 1/8 oz. 45c

Plant annuals for many gay colors in your garden and beautiful flower arrangements for the house.



TOPAZ ROSE PETUNIA Scarlet Rose, Large Flowers Pkt. 25c



CREGO ASTER
Rose Pink, Wilt Resistant
Pkt. 10c, 1/8 oz. 40c

#### TO OUR VALUED CUSTOMERS

WE feel that we owe you a real debt of gratitude for the business you extended to us through the year just passed.

Realizing that the progress we have made is due to the confidence and cooperation of our many friends, we want you to know that your part has been sincerely appreciated.

We assure you that no effort will be spared to merit this same cooperation and loyalty in the future.

We solicit your orders for the many various items we carry in stock and assure you that they will be filled promptly with the best seeds, plants, shrubs and other items obtainable.

Sincerely yours,

SIMPSON SEED & FLORAL CO.

GEO. C. MULQUEEN and EARL PHIPPS, Owners,

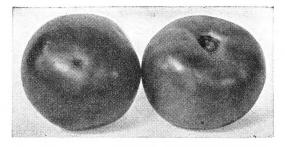
HARRY R. ATKINSON, Assistant Manager.

## **Novelties and New Introductions**

800000000

## Vegetables and Flowers

808080808



TOMATO Burpee's Hybrid

MARIGOLD

CUCUMBER Burpee Hybrid—Rich dark green fruit, 8 inches long; 2½ inches wide, crisp white flesh of excellent quality. Pkt. 25c.

LETTUCE Great Lakes—(All American). Valuable as a home garden lettuce as it stands heat and sun. Medium small crisp heads. Pkt. 10c; ½ oz. 20c; 1 oz. 60c; 4 oz. \$1.75.

HYBRID SWEET CORN

Mixture of Early and Late Varieties, so can have corn throughout the season. Pkt. 10c; ¼ lb. 25c; ½ lb. 40c; 1 lb. 70c.

**TOMATO** Burpee's Hybrid—70 days. Scarlet Red, Globular Shape, thick walled, a great producer and rich in flavor. Pkt. 35c; 3 pkts. \$1.00.

TOMATO

Burpee's Clinton Hybrid—75 day. Fruit Deep Red, round with firm, meaty flesh, weigh about 8 oz. Large vigorous plants. Pkt. 35c.

MARIGOLDS Burpee's Naughty Marietta—(Honorable Mention). Dwarf French single with Golden-Yellow flowers, Blotched Maroon at base. 16 inches tall. Flowers 2½ inches across. Pkt. 25c.

Flash—(Silver Medal Winner). New French type. Plants 18 inches tall. Colors from Vivid Red thru Bronze. Pkt. 10c;  $\frac{1}{8}$  oz. 30c;  $\frac{1}{2}$  oz. 90c; 1 oz. \$1.50.

Mammoth Mum—(All American Winner). Chrysanthemum flowered, Light Sulphur Yellow blossoms. Plant  $2\frac{1}{2}$  feet tall. Pkt. 25c.

**DOUBLE PETUNIA**Rose Marie—(1947 Bronze Medal Winner). 3 inch flowers of clear Rose Pink. Plants 18 inches tall. Pkt. \$1.50.

Mrs. Dwight Eisenhower—(Silver Medal Winner). Outer petals, soft Salmon, ruffled center of deeper Salmon shade. Plants 16 inches tall. Pkt. \$2.00.

Colossal Shades of Rose—(Silver Medal Winner). Color range from Salmon to Rose Mauve. Plants 20 inches tall. Pkt. \$1.00.

**SNAPDRAGON** Tetra—A giant ruffled superfine mixture, extra large flowers. Pkt. 25c.

Velvet Giant—(Bronze Medal Winner). Large flowers of velvet texture. Plants 2½ feet tall, producing 6 to 12 spikes each. Pkt. 25c.

# Everblooming Novelty Rose Bushes and Hardy Climbers

All 2 Year No. 1 Size. If by mail, Postage: 10c each; 3 for 25c.



Crimson Glory (Pat. No. 105). Intense velvety sheen. Perfectly formed flowers. Each \$1.50; 3 for \$4.25.

Grande Duchesse Charlotte. The long buds are glowing Morocco-red, opening dusky coral red and gradually merge to a soft coral-pink. Each \$1.50; 3 for \$4.25.

Heart's Desire
Plant Patent No. 501.
This new Rose has received the highest award in the All-American Selections over a two-year test (1940-41). It is a very strong grower, fragrant, has long, pointed buds opening clear red, and does not blue. Each \$1.50; 3 for \$4.25.

Mirandy Pat. No. 632. Rich dark red with black shadings. Each \$2.00; 3 for \$5.75.

Mme. Chiang Kai-shek (Pat. No. 664) Empire to lemon-yellow, turning lighter as the bloom matures. All-America Rose Selection, 1943. Each \$2.00; 3 for \$5.75.

Peace (Pat. No. 591) Almost yellow in the bud, turning to pink when open. Extremely large. Each \$2.50; 3 for \$7.25.

Will Rogers Plant Patent No. 256. Double, free blooming; flowers dark velvety crimson-maroon, strong vigorous plant with dark green foliage. Each \$1.50; 3 for \$4.25.

## Floribunda Roses

All 2 year, No. 1 size

Betty Prior (Pat. No. 340) Large fragrant clusters, opening lively red, turning to shell pink. Each \$1.50; 3 for \$4.25.

Donald Prior Pat. No. 377. Rich cherry-red flowers about 4 inches across. Very profuse. Each \$1.50; 3 for \$4.25.

Permanent Wave
of rose-pink, Petals are beautifully waved.
Each \$1.50; 3 for \$4.25.

## Hardy Climbing Roses

The following standard climbing roses: Each \$1.25; 3 for \$3.45; 6 for \$6.50.

Climbing American Beauty
Large crimson pink flowers in abundance.

**Crimson Rambler** Small, double scarlet flowers in large clusters. Very hardy.

Dorothy Perkins Small, crinkly flowers of soft shell-pink in

Paul's Scarlet A very brilliant scarlet of large size, produced in clusters on long strong stems.

Silver Moon Creamy-white flowers with golden anthers.

## Everblooming Climbing Roses

**Blaze** (Pat. No. 10) A hardy, vigorous climbing rose with the beautiful scarlet shades of Pauls Scarlet. Recurrent bloomer. Each \$1.75; 3 for \$5.00.

Climbing E. G. Hill Dazzling deep scarlet. Each \$1.25

## Climbing President Hoover

Maroon, orange and gold. Each \$1.25; 3 for \$3.60.

Climbing Talisman Beautiful blend of gold, apricot, yellow and old rose. Each \$1.25; 3 for \$3.60.

## Shrub Roses

Austrian Copper Bright coppery red, the reverse of the petals are golden yellow. Blooming in June only. Each \$1.25; 3 for \$3.60; 6 for \$7.00.

Paul Neyron (Hyb. Perpetual.) Not a shrub rose but very tall grower and almost everblooming. Gigantic, fragrant pink. Each. \$1.25; 3 for \$3.60.

## Hardy Field Grown

# EVERBLOOMING ROSES

All Western Grown—No. 1 Grade 2-Year Plants—Labeled and Pruned Ready for Planting

We recommend early planting for these hardy rose bushes, March or early April, where possible. Early planting while bushes are dormant is much better because growth is practically 100% assured when the weather is cool and soil naturally moist.

Each \$1.25, by mail \$1.35; 3 for \$3.60, by mail \$3.85; 6 for \$7.00, by mail \$7.25; 12 for \$13.50, by mail \$13.90.



#### **Red Varieties**

AMI QUINARD. Very deep crimson-maroon, almost black.

AMERICAN BEAUTY. Large crimson. Tall grower.

E. G. Hill. Dazzling scarlet-red. Very double.

**ETOILE de HOLLANDE.** Velvety red, long stems. Very fragrant.

GRENOBLE. Beautiful, large, scarlet-crimson.

McGREDY'S SCARLET. Vivid rose-red with a blazing scarlet sheen.

#### Two-Tone Varieties

AUTUMN. Burnt orange-toned red. Double and fragrant.

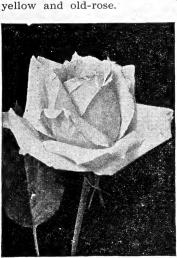
**CONDESA DE SASTAGO.** Large, cupped flowers of fiery coppery-red inside and rich yellow outside.

**DUQUESA De PENARANDA.** Beautiful apricotorange and pink.

MME. JOS. PERRAUD. Shell pink shading to buff and orange.

PRES. HOOVER. A combination of pink, flame, scarlet and gold.

TALISMAN. A beautiful blend of gold, apricot, yellow and old-rose.



#### Pink Varieties

BRIARCLIFF. Vivid deep rose-pink. Fragrant.

DAME EDITH HELEN. High centered blooms of clear, bright pink.

**EDITH NELLIE PERKINS.** Soft salmon-pink inside; deep coppery rose on outer surface.

PINK DAWN. Beautiful pink suffused, salmongold.

THE DOCTOR. Enormous cupped flower of satin pink.

#### Yellow Varieties

JOANNA HILL. Very double, deep yellow, shaded bronzy red.

McGREDY'S YELLOW. Pure butter cup yellow, perfect form and very fragrant.

MRS. P. S. Du PONT. Buds reddish gold, opening pure yellow. Extra fine.

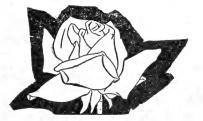
MRS. E. P. THOM. Pure unfading yellow. Very strong.

#### White Varieties

**CALEDONIA.** One of the best white roses, double and high centered.

K. A. VICTORIA. Snow white. The most double rose.

McGREDY'S IVORY. Long pointed buds opening perfectly to beautiful ivory-white.



## TRI-OGEN

Complete protection against plant diseases and insects. Stimulates plant growth.

Trial Size—Makes 8 qts	90¢
Small Kit—Makes 16 qts.	<b>\$1.50</b>
Medium Kit—Makes 64 qts.	-\$4.00
Large Kit—Makes 32 gals.	\$6.00

# Annual Flower Seeds

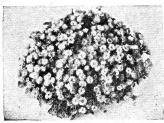
#### ALL POSTPAID

NOTE-There is NO Colorado Sales Tax on Seeds.

PLANT MORE ANNUALS Many of our most beautiful flowers will be found in this list, Also, ANNUALS bloom throughout the summer, while most PERENNIALS have their blooming season and are then gone. Perennial flower seeds, page 12.

6-inch trailing y-lilac verbena (Sand Verbena) plant with rosy-lilac verbena flowers. Fine for rock gardens. Pkt. 10c; ¼ oz.

Acroclinium (Everlasting). 2 feet. Graceful, Double and Semi-double, daisy-like flowers. Can be cut when in bud and used for winter bouquets. Pkt. 10c; 1/4 oz. 35c.



Ageratum Blue Cap

### Ageratum

BLUE CAP-4-inch. Very dwarf and Flowers compact. are larger, deeper and richer in color than other varieties. Pkt., 15c; 1/8 oz. 60c.

Midget Blue. 3-inch. Compact rich blue, Pkt., 15c. Fairy Pink. 5-in. Soft salmon rose pink, very compact. Pkt., 15c; 1/32 oz., 35c.

## Alyssum

SWEET MARITIMUM 10-in. White. Pkt. 10c; ½ oz. 25c; 1 oz.

PROCUMBENS (Carpet of Snow. Minia-Snow. Minia-ture white, 3 in., very compact. Pkt. 10c;

1/4 oz. 25c; 1 oz. 75c.

Alyssum

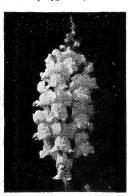
VIOLET QUEEN. 6-in., deep lilac. Pkt., 10c; 1/8 oz. 25c; ¼ oz. 40c.

Amaranthus CAUDATUS (Love-Lies-Bleeding). Drooping red spikes, 3 ft. Pkt., 5c; 1/4 oz., 15c.

JOSEPH COAT (Tricolor). 3-ft. Yellow, Red, Green mixture. Pkt., 10c; 1/4 oz., 20c.

MIXED. Many brightly colored varieties. Pkt., 10c; ¼ oz., 15c; ½ oz., 25c.

Anchusa (Capensis). Clusters of gentian blue flowers. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.



#### Antirrhinum

(Snapdragon). Rust proof. 3-ft. tall. Super Giant variety. Separate colvariety. Separate colors as follows: Rose, Red, Yellow, Bronze, White. Pkt. 10c; 1/8 oz. 60c; 1/4 oz. \$1.00.

Super Giant Tall — R. P. Mixed. Pkt. 10c; 1/8 oz. 50c; 1/4 oz. 85c.

Tetra Snaps (A 1946 Novelty). A giant ruffled, largest flowered type of many shades and colors. Mixture. Pkt. 25c; 5 pkts, for \$1.

Medium-R. P. 2 ft. Col-Antirrhinum (Snapdragon) ors as follows: Crimson, Bronze, Pink. Yellow, White and Mixed. Pkt. 10c; 1/8 oz. 40c.



Asters

Asters Early Beauty—Wilt Resistant, about 24-in. tall; flowers round, incurved petals, double and about 3 inches. Crimson, white, rose, purple, flesh pink, lavender. Pkt. 10c; 1/8 oz. 40c.

Mixed Colors: Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

QUEEN OF THE MARKET—18 in. tall. Free branching with long stems, fully double, bloom early. Colors: Crimson, white, rose, blue, violet and mixed. Pkt. 10c; ½ oz. 35c.

IMPROVED CREGO. Wilt Resistant. Plants robust. branching, 2 feet tall. Flowers large, curled and twisted petals and very double. One of the finest varieties for cutting. Colors: Azure Blue, Crimson, Purple, Rose, Light Pink, White, Lavender. Pkt. 10c; 1/8 oz. 40c;

Mixture: Pkt. 10c; 1/8 oz. 35c.



Aster (Giant California Sunshine)

Asters SUNSHINE OR ANEMONE FLOWERED. Giant in

size with loose outer petals of different color than the yellow quilllike center. Several pastel shades in mixtures. Pkt., 15c; 1/8 oz., 45c.

PEONY FLOWERED. 21/2 ft. Large double blooms, to 5 inches across. Colors deep lavender, pure white, clear deep rose. Mixed only. Pkt. 15c; 1/8 oz. 40c.

Aster (Super Giant). The largest and fully double Aster. Flowers 6 to 8 inches across. Graceful, interlacing petals. Los Angeles. Shell pink. Pkt. 15c.

EL MONTE. Crimson. Pkt., 15c.

Balloon Vine 10 ft., rapid growing vine with clusters of small white flowers, followed by balloon shaped seed pods. Pkt., 5c; ¼ oz., 15c; 1 oz., 30c.



Balsam (Camellia Flowered)

## Balsam

(Lady Slipper). Camellia flowered, 18 to 20 inches. Double flowered, mixture of 8 colors. Pkt., 10c; ¼ oz., 25c; oz., 75c.

BALSAM APPLE. Attractive scarlet fruits. Pkt., 10c; ¼ oz., 25c; oz., 75c.

#### Beans

(Scarlet Runner). Rapid growing scarlet climbing bean. Pkt., 5c; ¼ lb., 20c; lb., 70c.

Braychrome (Swan River Daisy) 9 to 12 inch. Small Cineraria-like flower. Mixed colors. Pkt., 10c; 1/8 oz., 20c; 1/4 oz., 35c.

Cacalia (Tassel Flower). 18 in. tassel-like flowers in orange and yellow mixed. Pkt., 10c; 4 oz., 50c.

Cactus Attractive, quick growing, select assortment. Mixed only. Pkt., 15c.

Calendula (Pot Marigold). One of the finest of all garden subjects. Has been vastly improved in recent years and can now be had in a wide range of varieties.

CAMPFIRE. (Sensation). Orange flowers with crimson-scarlet sheen. Pkt., 10c; ¼ oz., 30c.

BALL'S GOLD. Deep golden yellow. Pkt., 10c; <sup>1</sup>/<sub>4</sub> oz., 25c.

BALL'S LEMON QUEEN. Large sulphur yellow with dark center. Pkt. 10c; ¼ oz. 20c.

BALL'S ORANGE KING. Very large double, deep orange. Pkt., 10c; ¼ oz. 20c.

ORANGE SHAGGY. Deep orange with lighter center and fringed petals. Pkt., 10c; 1/4 oz., 60c.

RADIO. A strikingly beautiful quilled petal flower of deepest orange. Pkt., 10c; ¼ oz., 30c.

SUNSHINE. Golden Canary yellow, long stems, large flowers. Pkt., 10c; 1/4 oz., 30c; 1/2 oz., 50c.

Mixture of double varieties. Pkt. 10c; 1/3 oz. 20c; 1 oz. 35c.

Calliopsis 18 in. Mixture of maroon, gold, yellow and crimson. Pkt., 5c; 1/4 oz., 15c; oz., 40c.

## Candytuft

HYACINTH FLOWERED. Giant Empress, white, 1 foot. Pkt., 10c; 1/4 oz., 20c; 1-oz., 50c.

UMBELLATA. Mixed with shades of purple, rose, lilac, crimson and white. Pkt., 10c; ½ oz., 25c.

#### Canna Seed

Mixed, slow to start. Tender, large foliage, m as s i ve well-formed blooms. Pkt., 10c; 1 oz., 25c.





Candytuft (Hyacinth Flowered)

Fern-like foliage. Red morning glory-like flowers. Rapid grower. Pkt., 10c.

California Poppy (Eschscholtzia) Poppy like satiny flowers. Like sunny place. Bloom all through summer. Mixed colors. Pkt. 10c; ¼ oz. 20c; 1 oz. 35c; ¼ lb. \$1.00.

Fringed and Fluted. Large flowering. Mixed colors. Pkt., 10c; ½ oz., 50c; ¼ oz., 80c.

GOLDEN WEST. Yellow with orange center. Pkt., 10c; 1/4 oz., 20c; oz., 50c.

THE GEISHA. Brilliant gold with fluted petals. Pkt., 10c; 1/8 oz., 35c.

ROSE QUEEN. Pink. Pkt. 10c; 1/4 oz. 50c.

Campanula (Annual) Canterbury Bell. A new variety that blooms first year from seed. Finest mixed. Pkt., 10c; 1/8 oz., 25c.

Castor Oil Beans (Ricinus). Height to 10 feet. Giant Zanzibariensis, bronze foliage, mixed colors. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

SANGUINEUS. 7 ft. Entire plant reddish purple. Pkt. 10c; oz., 20c.

Centaurea CYANUS (Bachelor's Button). 2
ft. In separate colors; Blue, Rose,
Maroon, Red, White and Mixed. Pkt., 10c; ¼
oz., 25c; ½ oz., 40c.

JUBILEE GEM—Dwarf variety, compact, covered with double dark blue flowers. Pkt., 10c; 1/4 oz., 40c! 1/2 oz., 70c.

IMPERIALIS (Giant Sweet Sultan). 2½ ft. Feathery double flowers in profusion. Rose, Red, Pink, White and Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

Chrysanthemum 3 ft. Annual, in mixture of gold, white and yellow. Pkt., 5c; 1/4 oz., 20c.

Clarkia 2 ft. Double blooms resemble sprays of the Flowering Almond. All colors mixed. Pkt., 10c; ¼ oz., 45c; 1 oz., \$1.50.

Climbers A mixture of Annual Climbers. Pkt., 5c; ½ oz., 15c; oz., 25c.

Coboea Scandens
One of the most rapid Annual Climbers with purple bell-like blooms. Pkt., 10c; 1/4 oz. 35c.

#### Cosmos

ANEMONE DOUBLE CRESTED. A beautiful Cosmos in same colors as the Early Flowering. Pkt., 10c; ½ oz., 50c.

SENSATION. Early single, extra Giant Flowering, crimson, pink, white or mixed. Pkt., 10c; 1/2 oz., 25c; 1/4 oz., 40c.

ORANGE FLARE (Klondyke). A sensational introduction, in deepest orange. Pkt., 10c; ½ oz., 25c; ¼ oz., 45c.



Cosmos (Sensation)

Coxcomb (Celosia). Cristata Dwarf. 1½-2 ft. Mixed colors. Pkt., 10c; ¼ oz., 25c.

PLUMOSA. Ostrich Plume. 2½ ft. This feathered type is very showy. Pkt., 10c; ¼ oz., 30c.

Cypress Vine Climber with star-shaped in scarlet and white. Pkt., 5c; 1 oz., 15c; ½ lb., 45c.

Dahlia 4 ft. Blooms first year from seed. Mixture of all kinds. Pkt., 10c; 1/2 oz., 25c.

Coltness Hybrid. 18 inch. Single, large range of colors. Pkt., 10c; 1/8 oz., 35c.

UNWIN, 3 ft., single and double. Mixed. Pkt. 10c; 1/8 oz., 35c.

Daisy AFRICAN. 1 ft..Large orange with brown eye. Pkt., 10c; ½ oz., 25c; ¼ oz., 40c.

ARCOTIS GRANDIS—Blue-Eyed. 2 ft. White with blue eyes. Pkt., 10c; ¼ oz., 30c.

ARCOTIS—Giant Hybrids—Large flowers in variety of mixed colors. Pkt., 15c.

(Blue Lace Flower). 21/2 ft. Laven-**Didiscus** der flowers. Pkt., 10c; 1/8 oz., 25c.

Echium Roseum A biennial that is really startlingly beautiful.

Known as the Tower of Jewels. Reaches a height of 6 ft. The upper half is a mass of bright rose-pink blossoms. Pkt., 10c; 1/8 oz., 25c.

Euphorbia (Snow on the Mountain). Foliage plant with green and white leaves. 2 ft. Pkt., 10c; 1/4 oz., 25c.

Everlasting Flowers (Strawflowers). Many kinds mixed for winter bouquets. Pkt., 10c; 1/4 oz., 25c.

Flax See Linum.

Four o'Clock 2½ ft. An excellent subject for hedges. Grows dense and bushy with flowers massed over the top. Mixture of red, rose, lilac, crimson and white. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

Gaillardia (Picta, Annual Blanket Flower.)
Red, yellow and bronze in mixture. Pkt., 10c; ¼ oz., 25c.

Geranium A good mixture in a variety of colors. Pkt., 10c.



Godetia

Gilia (Thimble Flower). 1 ft. Star-like flowers in pastel shades. Pkt., 10c; 1/4 oz., 20c.

Godetia (Satin Flow-er.) 18-inch double. Mixed colors. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c. Dwarf Variety. I-foot tall. Single, mixed colors. Pkt., 10c.

#### Golden Feather

(Pyrethrum). Bright yellow feathery foliage plant. Pkt., 10c.

Gomphrena (Globe Amaranth). 2 ft. Pink and purple shades. A clover-like everlasting flower. Pkt., 10c; 1/4 oz., 20c.

### Gourds, Small Fancy

SMALL ORNAMENTAL VARIETIES MIXED. Pkt. 10c; 1 oz. 35c; 1/4 ib. \$1.00.

## Gourds, Large



Gourds

CALABASH, shaped like a Penguin.

DISH CLOTH or Bath Sponge.

LARGE VARIE-TIES MIXED. Any of the above, Pkt., 5c; 1 oz. 20c; ¼ lb., 65c.

Gypsophila (Baby Breath). 1 ft. Annual, large flowering white. Pkt., 10c; ½ oz., 25c. Annual Pink, Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

Helichrysum (Strawflower), 2 ft. One of the best for winter flowers. Mixed colors. Pkt., 10c; 1/4 oz., 35c; 1 oz., \$1.00.

For perennial varieties see page 12.

Heliotrope 2 ft. Fragrant. Choicest purple shades, mixed from new varieties. Pkt., 10c; 1/4 oz., 50c.

Hollyhock Indian Spring Annual. Semi-double fringed flowers in shades of pink. Growth 4 to 5 ft. Pkt., 10c; 1/8 oz., 30c.

Hyacinth Bean A beautiful and rapid climber, bearing clusters of pea-shaped purple and white blossoms. Pkt., 5c; oz., 20c.

or Mexican Tulip Poppy. 18 inch. Large bright yel-Hunnemannia low blossoms in great profusion. Pkt., 10c; 1/4

Hop Vine One of the best climbers. Variegated foliage. Pkt., 10c; 1/4 oz., 20c.

trailing plant Excel-Ice Plant An ornamental, trailing plant with icy looking flowers. Excellent for rockeries or hanging baskets. Pkt., 10c; 1/4 oz., 25c.

Job's Tears Tender perennial easily grown. Seeds, Silver Gray, used for beads. Pkt., 5c; oz., 15c.

Kochia (Summer Cypress), 3 ft. Sometimes called Burning Bush. The pyramidal bushes resemble a close clipped evergreen. Turn red in September. Pkt., 5c; 1/2 oz., 15c; oz., 25c.

**ROOTONE** A hormone powder which makes quicker and better rooting of Flower and Vegetable Seeds, Cuttings and Bulbs. Easy to use. Small Pkg. 25c; 2 oz. Pkg. \$1.00; 1 lb. Pkg. \$5.00 POSTPAID.

**SEED-AID** A hormone dust seed treatment for Garden and Farm Seeds. Just mix the seed thoroughly with the powder. 1 oz. Pkg. 25c; 5 Pkgs. for \$1.00 POST-PAID.

THOMPSON'S VITAMIN B1 PELLETS Helps make vigorous plants by making healthy strong roots. Small Pkg. (makes 2 gallon solution) 10c; 20 pellets (makes 400 gallons) 25c; 200 pellets \$1.00 POSTPAID.

FLORALIFE Insures days more life and beauty for your cut flowers. Just mix with water. Small Pkg. (makes 2 quarts solution) 10c; 30 Qt. Pkg. \$1.00; 100 Qt. Pkg. \$3.00; 250 Qt. Pkg. \$6.00 POSTPAID.



Larkspur Giant Imperial

Lantana 1 ft. Verbena - like heads in orange, rose, white and yellow mix. Pkt. 10c; ¼ oz. 40c.

Larkspur Giant Imperial —
The Delphinium - like

spikes of double flowers are carried on stems 3 to 4 ft. long. Colors, Lilac, Light Blue, Laven-der, Deep Blue, Scarlet, Violet Purple, Rose-pink and White. Pkt. 10c; ½ oz. 40c.

Mixture of all colors: Pkt., 10c; 1/4 oz., 35c.

Linum (Flowering Flax). A free flowering scarlet that Pkt. 10c; ¼ oz. 20c;

blooms all summer. oz., 70L.

(Fairy Bouquet). 1 ft. Small spikes Linaria of dainty Snapdragon-like flowers. Mixed colors. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.

Lobelia (Crystal Palace). 4-in. A dwarf border plant that is a mass of deep blue flowers, dark foliage. Pkt. 10c; ½ oz. 50c.

GRACILIS, 10-in. of trailing habit. Good for hanging baskets. Light blue. Pkt., 10c; 1/4 oz., 35c.

BLUE STONE. 4-in., clear mid-blue flowers without an eye. Pkt., 15c; ½ oz., 75c.

Lupines Hartwegii, annual, 2 ft. Free flowering, quick growing, with tall spike of pea-shaped blossoms. Mixture. Pkt., 10c; ½ oz. 20c; 1 oz. 35c.

TEXAS BLUE BONNET—12-in. The State flower of Texas. Pkt. 10c; ½ oz. 25c. For perennial varieties see page 13.

Matricaria (Feverfew). 2 ft. Double white flowers. Pkt. 10c; ½ oz 25c; 1/4 oz. 40c.

Marigolds One of the best free blooming annuals with a wide variety of

DOUBLE ORANGE BALL—3 ft. tall. Bright Orange well formed flowers. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

DOUBLE LEMON BALL—3 ft. tall. Canary Yellow flowers. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

DOUBLE AFRICAN TALL MIXED—In a wide color range. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; 1 oz. 90c

SUNSET GIANT TALL MIXED—3 foot. Many shades of Orange and Yellow. Flowers extra large. Pkt. 10c; ½ oz. 30c; ¼ oz. 55c.

FLASH — (Silver Medal Winner). New French Type about 18 inches tall in a combination of Yivid Reds, Bronze and Yellows. Pkt. 10c; ½ oz. 30c; ½ oz. 90c; 1 oz. \$1.50.

in. tall, Lemon Yellow Flowers with broad, loose, frilled petals. Pkt. 10c; ¼ oz. 40c; ½ oz. 75c; 1 oz. \$1.35. YELLOW

Lemon Ball GUINEA GOLD—30 inches tall. Orange Carnation-like flower with Gold. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Marigold

CROWN OF GOLD—2 feet tall. Fragrant collarette type of Brilliant Orange-Gold. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

POT OF GOLD—12 inches tall. Large Orange Flow-

ers with loose overlapping petals. Pkt. 10c. LIMELIGHT-20 inches high. Soft Primrose-Yel-

low Petals curled and interlaced. Pkt. 15c; 1/8 oz. 50c.

HARMONY—1 foot tall. Dwarf Double French,
Golden Orange Petals, outer petals Reddish
Brown. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

DWARF FRENCH MIXED-1 foot tall, a mixture of Double French types. Pkt. 10c; 1/4 oz. 30c.

## Mignonette

MACHET. Special mix of all colors. fra-grant. Pkt., 5c; 1/4 oz. 20c; 1 oz. 60c.

DOBBIE'S GIANT RED. Mam-moth red spikes. Pkt., 5c; ¼ oz., 15c; 1 oz., 40c.



Mignonette

White, large flowers opening Moonflower toward evening. Pkt., 10c; 1/4 oz. 20c; 1 oz. 60c.

Purple throat shading to lavender, night flowering. Pkt. 10c; ¼ oz. 20c; 1 oz. 60c.

Morning Glory CLARKE'S—Early Flowering Mammoth Heavenly Blue flowers, which average 3 inches across. Pkt. 10c; ¼ oz. 25c; 1 oz. 65c; 4 oz. \$2.00.

SCARLET O'HARA—(Gold Medal Winner). 3½ inch. Flowers of Bright Rosy Red color. Pkt. 10c; ¼ oz. 40c; 1 oz. \$1.20.

PEARLY GATES—(An All American Selection). 4½ inch, Clear Shining White Flowers of vigorous growth. Pkt. 15c; ¼ oz. 30c.

## Nasturtiums

Their delightful rance and profuse blooming habits make them outstanding. Do well in dry, sandy or gravelly soil. Do not over fertilize.

GOLDEN GLEAM, double. Flowers are golden yellow, on long stems, delightfully fragrant. Pkt. 10c; oz. 30c; 1/4 lb. 90c.

SCARLET GLEAM, deep scarlet, long stems, fragrant, and very double. Pkt. 10c; oz., 30c; 1/4 lb., 90c.



Nasturtium Golden Gleam

GLORIOUS GLEAM HYBRIDS, now in many colors. A truly glorious mixture. Pkt., 10c; oz., 30c; 1/4 lb., 90c.

DWARF DOUBLE GEM, mixed. A dwarf variety excellent for borders and for rock gardens. Excellent range of colors. Pkt. 10c; oz. 30c; 1/4 lb. 90c.

SINGLE TALL MIXED. Pkt., 10c; 1 oz., 25c; 2 oz. 45c.

SINGLE DWARF MIXED. Pkt., 10c; 1 oz., 25c; 2

Nemesia 1 ft. Dwarf, for edgings. Mixed colors. Pkt., 15c; 1/8 oz., 45c; 1/4 oz., 80c.

Nemophilia (Baby Blue Eyes). 6-8 in. Cup shape sky-blue, flowers with white center. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

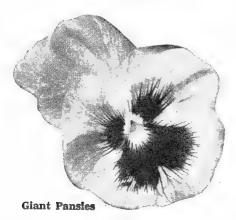
Nicotiana (Flowering Tobacco). 3 ft. Mixed Hybrids, star-like flowers. Pkt., 10c; 1/4 oz., 25c.

Nigella (Love in a Mist). A dainty feathery flower in blue and white. Mixed. Pkt. 5c; ½ oz., 25c.

Nierembergia Hippomanica, 6-in. Lavender-blue, single flowers.

PURPLE ROBE. Violet blue flowers. Pkt., 25c.

## **PANSIES**



Pansies require very rich, well-drained soil to maintain their size. Do well in partial shade.

GILLER'S DENVER GIANTS—A mixture of all colors Pkt., 25c;  $\frac{1}{2}$  oz., \$1.35;  $\frac{1}{4}$  oz., \$2.50;  $\frac{1}{2}$  oz., \$4.50; 1 oz., \$8.75.

SWISS GIANT—Large flowering in vivid and unusual shades. Pkt. 25c; ½ oz. \$1.25; ¼ oz. \$2.25.

TRIMARDEAU—A flowering variety recommended for general planting. Colors: White, red, purple, bronze, black, azure blue, yellow. Pkt. 10c; 1/8 oz. 35c.

Mixture of All Colors: Pkt. 10c;  $\frac{1}{8}$  oz. 35c;  $\frac{1}{4}$  oz. 50c.

Petunias
So very free blooming and so very colorful that every garden should have them to be complete. They make wonderful borders or beds of flaming color. Blossom from early summer to killing frosts.

SALMON SUPREME—Rich Coral Salmon changing to soft salmon pink. Dwarf growing. Pkt., 25c.

CALIFORNIA DWARF GIANT
—One of the largest
with a good range of
colors. Blooms are ruffled and fringed, and
throats are wide and
vari-colored. Pkt., 30c;
1/64 oz., \$1.25.

BALCONY—A drooping variety that is excellent for baskets and boxes. Deep blue, rose-pink, red. Pkt. 15c.

FINEST MIXED—Pkt. 15c; 1/16 oz. 50c; ½ oz. 85c



Dwarf Petunia California Giant

HOWARD'S STAR-Velvety-purple with pure white star. Pkt. 15c; 1/8 oz. 35c.

ROSE OF HEAVEN—Improved dwarf brilliant rose, inconspicuous white throat. Pkt. 10c; 1/8 oz. 50c

ROSY MORN—(Re-selected) dwarf rose with white throat. Pkt. 10c; 1/8 oz. 50c.

CELESTIAL ROSE—(Re-selected) deep rose, single dwarf. Bedding type. Pkt. 15c; 1/8 oz. 50c.

ROSE GEM-8-in. tall, rich deep rose for garden and borders. Pkt. 15c.

FLAMING VELVET—Deep velvet mahogany red. Pkt. 15c; 1/16 oz. 50c; 1/8 oz. 85c.

HOLLYWOOD STAR—Five pointed star shaped deep rose flowers. Pkt. 15c; 1/16 oz. 60c.

#### Petunias-Con't.

BURGUNDY—Deep red, rich velvet sheen, red veined white throat. Pkt. 25c.

WHITE KING—1 ft. tall, large pure white flowers. Pkt. 25c.

DWF. ELK'S PRIDE—An extra large, velvety purple. Pkt. 25c.

DOUBLE—An extra large, choice fringed, producing a large percentage of doubles. Pkt. 35c.

HYBRID MIXED—Select single medium size flowers suitable for mass plantings. Pkt. 10c; ½ oz. 40c; ¼ oz. 75c.



Petunia



## Phlox (Annual)

GIGANTEA ART SHADES

—A variety with extra
large blooms. Lovely
pastel shades. Pkt. 15c;
½ oz. 75c; ½ oz. \$1.25.

DRUMMONDI—A mixture of best grandiflora colors. Pkt. 15c; 1/8 oz. 75c.

RED GLORY—Brilliant Red, with large white eye. Pkt. 15c.

ROSY MORN—Rose pink with prominent white eye. Pkt. 15c.

SALMON GLORY—Salmon pink, with creamy white eye. Pkt. 15c.

STAR OF QUEDLINBURG—Star-shaped flowers in clusters. Pkt. 10c; 1/8 oz. 60c.

Pinks (Dianthus). 12-in. Double Fireball, crimson. Pkt. 10c; ¼ oz. 35c.

HEDDEWIGI—Mixed double. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

SINGLE MIXED (Delight), 9-in. tall flowers, large and bloom all summer. Pkt. 10c; 1/2 oz. 60c; 1/4 oz. \$1.00.

WESTWOOD BEAUTY—(All American Winner). About 14 inches tall, single, Crimson shades, some with white edges. Pkt. 25c.

## **Poppies**

SHIRLEY, single, mixed, Pkt. 10c; oz. 30c; ½ lb. \$1.00.

SHIRLEY DOUBLE MIXED, Pkt. 10c; 1 oz. 35c.

AMERICAN LEGION, bright scarlet with maltese cross. Pkt. 10c; oz. 35c; 1/4 lb. 90c.

DOUBLE SHIRLEY, Queen Salmon, a beautiful shade. Pkt. 10c.



Shirley Poppy

Portulaca (Moss Rose), 6 in. Bright hued, free flowering plants with a profusion of blossoms. Double Mixed, Pkt. 10c; 1/8 oz. 90c.

SINGLE MIXED-Pkt. 10c; 1/4 oz. 75c.

### **Salpiglossis**

(Velvet Flower). 2 to 3 ft. Very attractive, free flowering. Mixture of several colors. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

Salvia (Scarlet Sage). Splendens. 2 ft., bright scarlet flowers. Pkt. 15c.

BONFIRE (Bedman) 2 ft. bright scarlet red flowers, dark green foliage. Pkt., 15c; ½ oz., 75c; ¼ oz. \$1.35.

BLAZE OF FIRE. Dwarf
Compact. Brilliant scarlet spikes. Pkt., 15c; ½ oz. 75c.

FARINACEA BLUE BEDDER. Deep blue, 2½ ft. Pkt. 15c.



Salpiglossis
oz. 75c.

## Scabiosa



BLUE MOON, dark lavender blue. Pkt. 10c; 1/4 oz. 40c.

### Schizanthus

(Butterfly Flower). 14 in. Giant flowered hybrid, mixed colors. Pkt., 10c; ½ oz., 60c.

Snapdragon See Antirrhinum, page 4.

Statice (Sinuata). Clusters of colorful blooms on stiff stems, mixed colors. Pkt. 5c; ½ oz., 15c.

### Stocks

(Gilliflower). Dwarf. 10 weeks, 1 ft. Mixed colors. Pkt., 10; ¼ oz. 35c.

Scahiosa

GIANT IMPERIAL (Imp. Bismarck) 2 to 2½ ft. tall. Large double blooms, long sturdy stems, base branching. Dark Blue, Lavender, Purple, Red, Light Pink, Rose, Yellow, White. Pkt., 10c; ½ oz. 50c; ¼ oz. 90c.
Mixed Colors, Pkt., 10c; ½ oz., 40c; ¼ oz., 75c.

1% oz., 40c; 1% oz., 75c.

EVENING SCENTED (Matthiola--Bicornis). Fragrant Lilac flowers about

15 inches tall. Pkt.



10c; ¼ oz. 20c.

#### Colorado Wild Flowers

Antenaria (Pussy Toes), Pkt. 25c.

Aquilegia Coerulea (Ry. Mt. Columbine), Pkt. 10c. Pentstemon, Mixed (Rosy pink to deep blue), Pkt. 25c.

Pulsatilla (Hirsutissima). Native crocus-shaped anemone. Pkt. 25c.

Yucca Glauca (Soapweed). Pkt. 25c.

Sunny Surprise Mixture (for growing in the sun). Pkt. 25c.

Shady Surprise Mixture (for growing in the shade). Pkt. 25c.

Cactus Mixture (3 varieties). Pkt. 25c.

Petalostamen Purpureus (Prairie Clover). Pkt. 25c. Sieversia Ciliata (Pink Plumes). Pkt. 25c.

#### Sunflower

(Helianthus). Double California Chrysanthemum flowered, 3 ft. Golden Yellow, Pkt. 10c; ½ oz. 20c; 1 oz. 60c. Unique red, 5 ft. Pkt. 10c; ½ oz. 25c; 1 oz. 45c. Giant Russian Striped, 8 to 10 ft. Pkt. 5c; ½ lb. 15c; lb. 45c.



Venidium

#### Sweet Peas

See next page.

Tithonia (Mexican Sunflower). Orange scarlet single dahlia-like flowers. Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

Thunbergia (Black Eyed Susan). A good climber for sunny places. Mixed colors. Pkt. 10c; ¼ oz. 35c; ½ oz. 65c.

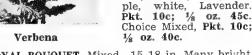
Torena (Fournieri). Compact bushy plant with snapdragon-like flowers of blue color. Pkt. 15c. 1/16 oz. 35c.

## Venidium

2-3 ft. Daisy-like flowers in orange-yellow, with purple spots. Pkt. 15c.

#### Verbena

8 to 12 in. tall. Mammoth improved in separate colors. Pink, Yellow, Scarlet, Blue, Purple, white, Lavender. Pkt. 10c; ½ oz. 45c. Choice Mixed, Pkt. 10c; ½ oz. 40c.



ROYAL BOUQUET, Mixed. 15-18 in. Many bright colors. Pkt. 15c; 1/8 oz. 45c.

BEAUTY OF OXFORD. Rose and pink shades. Pkt. 15c.

Vinca (Annual Periwinkle). Mixed White, Pink and Rose color flowers. Pkt. 10c; 1/4 oz. 40c; 1/2 oz. 70c.

Wallflower 2 ft. Single, fragrant. Finest Mixed. Pkt. 10c; ½ oz. 20c.

wild Cucumber

planted after frost put on ice over night; helps
to split the hard shell.

Pkt. 5c; oz. 20c; 1/4

Ib. 60c.

Woolflower Chinese, 2½ ft. Red, Yellow and Pink flowers resembling balls of wool. Pkt. 10c; ¼ oz. 40c.

Xeranthemum (Everlasting Immortelle).

Rose and Purple colors. Mixed. Pkt. 10c; 1/4 oz.

30c; 1/2 oz. 50c.

#### Scatter Flower Garden

A mixture of many beautiful Annuals for mass planting and to cover vacant places. Pkt. 10c; oz., 25c; ¼ lb. 80c; 1 lb. \$2.25.

# Sweet Peas GIANT FLOWERING SPENCER TYPE The World's Finest Orchid Flowering

Soaking the seed in a solution of NITRAGIN BAC-TERIA will greatly increase size and brilliance of blooms. A 10c package will do the trick. Instructions on each package.



The Sweet Pea Seeds we offer are direct from The W. A. Burpee Co., the kind that produce those giant fluted flowers, 3 to 4 to each stem.

# Giant Ruffled Spencer SWEET PEAS

This list was selected after the most careful comparison of the outstanding varieties.

AMBITION-Lavender-Lilac.

THE ADMIRAL-Dark Navy Blue.

FLORADALE PURPLE—True Purple Shade.

BLUE BIRD—True Blue.

PINNACLE—Rich Deep Rose Pink.

PICARDY-Salmon Pink.

RUFFLED PRIMROSE—Cream or Deep Primrose. FLUFFY RUFFLES IMP.—Dainty Cream Pink.

Prices on above: Pkt.  $10c; \frac{1}{2}$  oz. 20c; 1 oz.  $30c; \frac{1}{4}$  lb.  $$1.10; \frac{1}{2}$  lb. \$2.00.

THE SULTAN-Velvety Black Maroon.

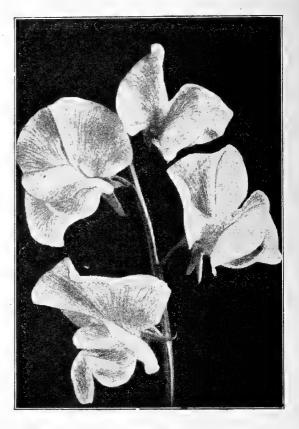
RED BOY-Crimson with Velvet Sheen.

FORDHOOK ORANGE—Bright Salmon Orange.

BURPEE'S GIGANTIC WHITE—Pure White.

Prices on above: Pkt. 10c;  $\frac{1}{2}$  oz. 25c; 1 oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

BURPEE'S GIANT RUFFLED MIXED—A marvelous mixture of ruffled and frilled varieties in many colors. Pkt. 10c; ½ oz. 25c; 1 oz. 40c; ¼ lb. \$1.50; ½ lb. \$2.75.



STANDARD SPENCER MIXTURE—A carefully blended mixture of many standard colors. Pkt. 10c; 1 oz. 15c; 2 oz. 25c; 1/4 lb. 45c; 1/2 lb. 80c; 1 lb. \$1.30.

## EARLY FLOWERING SWEET PEAS

These extra large flowering varieties bloom about 3 weeks earlier than the Spencer varieties. Sow as early as can in spring, in sunny location, well drained soil.

BALL ORANGE-Rich orange.

BALL ROSE-Rich Deep Pink.

BOON-Salmon Rose Pink.

BRIDESMAID-Silver Pink.

HOPE-Large Pure White.

LADDIE-Giant Improved Rose.

MARINER—Clear Blue.

MRS. HERBERT HOOVER—Rich Blue.

MARS—Oxblood Red.

TREASURE ISLAND—Golden Orange.

GRENADIER—Dazzling Scarlet.

HARMONY—Clear Lavender.
WHITE HARMONY—Pure White.

Prices on above—Pkt. 10c; ½ oz. 35c; 1 oz. 60c; ¼ lb. \$2.00.

Early Flowering Mixture Pkt. 10c; ½ oz. 30c; 1 oz. 50c; ¼ lb. \$1.85.

**Special Mixture** A blend of early flowering and late Spencer flowering in a wide range of colors. Pkt., 10c; 1 oz., 25c; 4 ozs., 75c.

# SIMPSON'S Giant Sweet Pea Collection 6—10c Packets Giant Spencer Varieties

(Each color different)

60c Value for Only 49C Postpaid

TRAIN-ETTS

New Weatherized Trellis Netting Support for Sweet Peas
—Cucumbers—Garden Peas and Beans, etc. No. 1 size,
60x72 inches, 65c; No. 2 size, 60x96, 85c; No. 3 size, 60x180, \$1.25—Postpaid.

# Zinnias

THE EASIEST FLOWER IN THE WORLD TO GROW, THE MOST FREE-FLOWERING, THE MOST CONTINUOUS BLOOMING, AND ONE OF THE BEST FOR CUT FLOWERS. Truly, the ZINNIA should be given a generous space in EVERY garden. The range of varieties in the ZINNIA is noteworthy. From the giant California Mammoth, on plants growing 3 to 4 feet high, they range down to the tiny Tom Thumb, 6 to 10 inches in height.

#### Giant Dahlia Flowered



Zinnia Giant Dahlia Flowered

Plants are 2½ to 3 ft. tall, the huge flowers, which resemble the Dahlia, are borne on long stems, 4 to 6 inches across and well rounded.

CANARY BIRD, rich canary yellow.

DREAM, deep rosy lavender.

EXQUISITE. light rose. deeper center.

GOLDEN DAWN, golden vellow.

ILLUMINATION, deep rose self.

ORIOLE, orange and gold bicolor.

POLAR BEAR, large creamy white.

PURPLE PRINCE, deep purple.

CRIMSON MONARCH, bright scarlet.

Any of the above. Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 60c; oz. \$1.00.

MIXED DAHLIA FLOWERED-Pkt. 10c; 1/4 oz. 30c; 1/2 oz. 50c; oz. 90c; 1/4 lb. \$2.50.

## California Mammoth Flowered

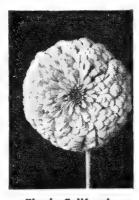
Plants are 3 to 4 ft. tall. Blossoms are very large and flat, colors are in pastel shades having a pleasing gloss. The best for cut flow-

Separate colors. White, rose, orange, lavender, yellow, purple, scarlet, pink. Pkt. 10c; ¼ oz. 50c; oz. 90c; ¼ lb. \$2.75.

Mixed Mammoth Flowered. Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.00.



Zinnia Fantasy



Zinnia California Mammonth Flowered

#### Fantasy

OR CHRYSANTHEMUM FLOWERED. Distinctly different Zinnia, 2 to 21/2 ft. Blossoms are medium sized, with shaggy petals and are excellent for cutting.

Finest Mixed, a bright and colorful assortment. Pkt. 10c; 1/4 oz. 45c.

## Scabiosa Flowered

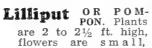
Here we have another distinctly different variety. 21/2 to 3 ft. Blossoms are medium sized, in generous profusion, and look surprisingly like annual Scabiosa. Colors include crimson, scarlet, orange, yellow, pink, and white. Mixed Colors Only. Pkt. 10c; 1/4 oz. 50c.



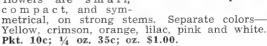
Zinnia Scabiosa Flowered

### Crown of Gold

This aristocrat among Zinnias retains its place as an outstanding novelty. Each petal is overlaid with a deep golden yellow at the base. while carrying out the individual flower color at the tip. Mixture of old rose, cream, yellow, red, pink, and lavender. Pkt. 10c; 1/4 oz. 35c.



are 2 to  $2\frac{1}{2}$  ft. high, flowers are s m a l l, Zinnia Lilliput



Mixture of All Colors-Pkt. 10c; 1/4 oz. 30c; oz. 90c

Tom Thumb 6 to 10 in. This gem of border flowers is literally a mass of well-formed little blossoms. Colors range through the red, orange, yellow, pink, and the other pastel shades. Mixed only. Pkt. 15c: 1/4 oz. 45c.

**Linearis** 1 foot, deep orange, single flowers,  $1\frac{1}{2}$  inches across. Yellow stripe down center. Pkt. 10c;  $\frac{1}{8}$  oz. 25c.

Haageana (Mexicana). Hybrid, 16-inch. Pkt. 10c; ¼ oz. 35c.

## Mammoth

## ZINNIA COLLECTION

1-10c Packet each color. Pink, crimson, white, yellow, violet. 50c value, postpaid for only....



## Perennial Flower Seeds

ALL POSTPAID

Alyssum Saxatile (Basket of Gold) 12 in. Tall. Golden yellow blooms through May and June. Pkt., 10c; 1/4 oz. 35c.

Ampelopsis (Quinquifolia) Climbing Woodbine, one of the most rapid spreaders, foliage turns red in fall. Pkg. 10c.

nchusa (Italica Dropmore). 4 ft. bearing deep blue flowers. Pkt. 10c; 1/4 oz. 40c.

Arabis Alpina (Rockcress). 6-in. pure for Alyssum Saxatile. Pkt. 15c; 1/4 oz. 60c.

Aquilegia See Columbine.

Bellis See Daisy.

(Campanula) Cup and Canterbury Bell bell-shaped flowers in and mixed colors. Pkt. 10c; ½ oz. 35c.

Single Mixed—2½ ft. Pkt. 10c; ½ oz. 35c; 1/4 oz. 60c.

Double Mixed—21/2 ft. Pkt. 10c; 1/8 oz. 35c.

Carnation 15-in. Chabaud's double, all colors, mixed. Pkt., 15c; ½ oz. 50c.

Carnation Marguerite, 18 in. double, fringed sweet scented, many colors, mixed. Pkt. 10c; 1/8 oz. 40c.

#### Chinese Lantern

(Physalis Franchetti) Produces decorative scarlet balloon-like pods which may be cut and kept for winter bouquets. Pkt. 10c.

#### Columbine

Aquilegia Coerulea, true Aquilegia Coerulea, true
Rocky Mt. beautiful
blue and white, suitable for rock gardens,
likes shade. Mountain
grown seed. Pkt. 10c;
1/8 oz. 50c; 1/2 oz. \$1.20. Rainbow Mixture of Long Spurred varieties. Pkt. 10c; 1/8 oz. 60c; 1/4 oz. \$1.00.



Columbine (Aquilegia)

Coreopsis

## Coreopsis

Double Giant 2 ft. Golden yellow. Pkt. 10c; 1/4 oz. 25c.

#### Daisy

Bellis Perennis. Double English, 8 in. White and pink mixed colors. Pkt. 10c.

Shasta Alaska. 2½ ft. tall. Free blooming large single white. Pkt. 10c; 1/8 oz. 35c.

Double White Shasta. (about 50% double) Pkt. 25c.

### Delphinium

Perennial Larkspur, Belladonna, light blue. Pkt., 15c; ½ oz., 50c. Bellamosum, dark blue. Pkt., 15c; ½ oz., 50c.

Wrexham Giant Hollyhock Strain. Mixture of light and dark shades. Pkt., 25c; 1/8 oz., \$1.00.

Pacific Giants-Flowers of immense size, on strong straight stems. Mixed colors. Pkt. 35c.

Echinops (Globe Thistle). Globular violet heads. Pkt. 10c.

Forget-Me-Not (Myosotis). 10 in. Blue. Pkt. 10c; ½ oz. 40c.

Forget-Me-Not (Cynoglossum). Chinese. 18 in., rather tender.

Light Blue. Pkt. 10c; 1/4 oz. 30c.



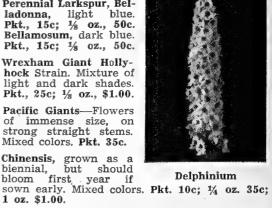
Gaillardia

Geum 2 ft. Mrs. Bradshaw, bright scarlet, double. Pkt.

## Gypsophila

(Baby's Breath). Paniculata, single white, 2 ft. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c; 1 oz. 60c.

Paniculata, do white. Pkt. 25c. double,



Foxglove

(Digitalis). 3 ft. White Lavender and Rose tubular flowers. Mixed only. Pkt. 10c; 1/4 oz. 30c.

#### Gaillardia

(Blanket Flower). 2 ft. Superb mixture of Cop-Scarlet, Maroon Yellow, pery and Maroon Pkt. 10c; 1/4 oz. 25c;



Gypsophila



## "EEZY WEAR" GLOVES

Suitable for house or garden. Soft and pliable. Ladies' sizes 6, 7, 8, \$1.25 pair. Men's sizes 9, 10, \$1.25 pair postpaid.

Hibiscus Rose Mallow. Crimson Eye. Enormous flowers of crimson, pink and red. Pkt. 10c; 1/4 oz. 40c.

Hollyhocks Double. Very beautiful rose-like blooms in profusion on spikes 5 to 7 feet tall. Separate colors, white, Newport—pink, crimson, maroon and yellow. Pkt., 10c; 1/4 oz., 60c. Mixed colors, Pkt., 10c; 1/4 oz. 50c.

Kudzu Vine Perennial, fast growing climb-

Lathyrus Latifolius Perennial Sweet Pea, will grow on trellis or climb on other vines, mixed colors. Pkt., 10c; ½ oz., 35c; 1 oz. 85c.

Lupines Russell Lupines -- Masses of beautiful flowers on heavy stems, in a variety of colors. Select mixture. Pkt. 15c; ½ oz. 50c; ¼ oz. 75c; ½ oz. \$1.25; 1 oz. \$2.00.

Lychnis (Maltese Cross). 2 ft. high. Fiery scarlet flowers. Pkt. 10c; 1/4 oz. 30c.

Linum
Blue flax. 2 ft. Light blue flowers, fine for borders, like sunny location.

Pkt., 10c; 1/4 oz., 25c.

Lunaria (Money Plant). Has silver white paper-like flattened partitions. Flowers Pkt. 10c; ¼ oz. 50c.

Pansy See page 8.

(Beard Tongue). 2 ft. Penstemon spikes of gaily colored flowers. The tubular flowers come in a wide range of Colors and bloom during a long period. Gloxinoides Hybrids, Mixed. Pkt. 15c.

Pinks Hardy. (Clove Pinks). Fine for cut flowers, delightful fragrance. Mixed colors. Pkt. 10c; 1/4 oz. 60c.

Poppies Giant Oriental, scarlet with black blotches, often 6 to 8 inches across. Pkt., 10c. Hybrid Mixture, many different colors. Pkt., 10c.



Protect your plants against frost-have vegetables and flowers earlier. Package of 25 with paper setter, 60c; by mail 75c—100 with fiber setter \$2.20, weight 5 lbs. 250 with fiber setter \$4.15, weight 9 lbs.; 1000, without setter \$12.00, weight 28 lbs. Add postage at zone rate. Fiberboard setters 20c; by mail 30c.

Poppy, Iceland (Nudicaule). 12 in. Pastel shades of Orange, Yellow and White. Mixed only. Pkt. 10c; 1/2 oz. 35c.

GIANT FLOWERING ICELAND. The Emperor. 20 in., with large majestic flowers of deepest tan-gerine orange. Blooms freely the first year from seed, Pkt. 15c.

YELLOW WONDER. Bright buttercup yellow. Stems 24 to 26 inches long. Keeps as long as 10 days after cutting. Pkt. 15c; 1/8 oz. 50c.

Primula 6-9 in. Hardy primrose, pla shade. Pkt. 20c; 1/16 oz. 60c. plant in

Pyrethrum Painted Daisy. 2 ft. Long stems with fern-like foliage. Mixed colors. Pkt., 15c.

3 ft. (cone flowers), rich orange-yellow, daisy-like blooms, Rudbeckia brown center. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c.

Scabiosa (Caucasia). About 20 inches tall. Flowers soft shade of lavender. Pkt., 15c; ½ oz. 50c; ½ oz., 90c.

Statice Latifolia (Sea Lavender). Pyramidal habit, graceful. Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.

Sweet William Easily grown and always makes a lavish display of color. Finest

mixed. Pkt., 10c; oz., 45c. Newport Pink, an unusual and very large clear, rich pink. Pkt., 10c.

#### Tritoma

(Red Hot Poker). 3 ft. Tall spikes, yellow to orange red flowers. Pkt. 10c.

#### Verbena Venosa

Blooms throughout the entire season, a bright heliotrope-purple. For borders or massed effects. Pkt. 10c; oz., 40c.



Sweet William

Viola Cornuta Arkwright Ruby. Bright Ruby Crimson, Shaded Terra Cotta, Maroon Center. Pkt. 25c.

Apricot. Rich Apricot, Tinged Orange. Pkt. 25c. White Perfection. Pure white, Pkt. 15c.

Yellow Perfection. Deep yellow. Pkt., 25c.

Blue Beauty. Bright blue, Pkt. 25c.

Mixed, variety of colors. Pkt. 15c.

Violet (Viola Odorata). Sweet scented blue flowers. Pkt., 20c.

### ARNOLD'S Insecticide Garden Hose Sprayers & Cartridges Not Prepaid

CHROME FINISH SPRAYER, Adjustable Nozzle	.\$5.50
CHROME FINISH SPRAYER	.\$4.50
BRASS FINISH SPRAYER	\$4.00
36-IN. CHROME EXTENSION ROD	.\$1.75
36-IN. BRASS EXTENSION ROD	\$1.50
TRANSPARENT CHROME CHAMBER	\$1.50
CHROME COUPLERS ONLY	75

WEED-O-SPRAY SET ONE PLASTIC SPRAYER TWO WEED-O-SPRAY CARTRIDGES \$1.50

#### CONCENTRATED CARTRIDGES

35c each—12 for \$4.00

Arsen O-Spray Cryolitespray D.D.T. Spray **Fungus Spray** Pyr-O-Spray P-R Spray (Pyr. and Rotenone) Rot-O-Spray (Rotenone) Sulph-O-Spray Weed-O-Spray (2-4-D)

# Quality Vegetable Seeds For Home Gardeners

#### ALL POSTPAID

(NOTE-There is NO Colorado Sales Tax on SEEDS)

(Seeds marked with (\*) are suitable for quick freezing)

The SIMPSON SEED & FLORAL CO. gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

## Artichoke

One ounce will sow 100 feet of row, and produce about 500 plants. A deep, rich, sandy loam is best adapted to this plant.

Improved Large Green Globe. Heads large, fleshy and of rich flavor. Cooks up nicer than usual because of fine grained flesh. Pkt. 15c; 1 oz. 60c.

## Asparagus

One ounce will sow 50 feet of row and produce about 800 plants. Every fall, after the tops have been cut down, apply a dressing of coarse manure, and in the spring fork it in. As asparagus is a salt water plant, an occasional top-dressing of salt at the rate of ½ pound to the square yard is also beneficial and keeps down the weeds.

- \* Mary Washington. Rust resistant. Pkt. 10c; oz. 20c; ¼ lb. 65c.
- \* New Paradise. Early maturing, crisp tender stalks and rust resistant as Mary Washington. Pkt. 10c; 1 oz. 30c.

## **Asparagus Roots**

Plant one foot apart in the row. New Paradise-12 50 100 25 2-yr. old roots..... 60c 1.00 \$1.75 \$3.25 Washington, Rust proof. 2-yr.-old. 50c 85c 1.50 2.75 Postpaid.

## Beans

#### One pound will plant 100 feet

CULTURE. Cover the seed one and one-half to two inches deep, and thin the young plants three to six inches apart in the row. If planted in hills, make the hills about two feet apart each way. For succession, plant at intervals of two weeks till mid-summer. The plants up to the time of blossoming should have frequent shallow cultivation.



Bean Yield will be increased by using Nitrogen Bacteria, Garden size 10c.

#### Bush Green Pods

- \* Burpee's Stringless Green Pod. 68 days. Hardy and absolutely stringless. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.85.
- Giant Stringless Green Pod. 53 days. Extra long, brittle pods. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 5 lbs. \$2.00.
- \*Asgrow Stringless (Tendergreen), 52 days. Green pod; heavy producer. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.
- Landreth Stringless. Green pod. 50 days. Pods 6 inches long, nearly round. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.85.
- Dwarf Horticultural. 54 days. Snap or shell bean, pods light green splashed with red. Pkt. 1 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.

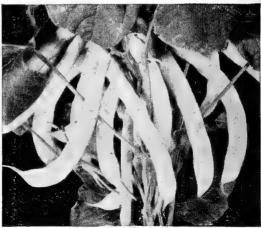
- Broad Windsor. 75 days. (Fava or Horse Bean). Use as shell bean, of upright growth. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.
- Edible Soybeans. Bansei. 90 days, bean yellow, mild and pleasing flavor. Pkt. 10c; ¼ lb. 15c; 1 lb. 45c.
- Full Measure. 53 days. A fine medium green stringless. Straight, fleshy pods 6 in. long. Pkt. 10c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.
- \* Bountiful Stringless. 47 days. Good market variety. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 5 lbs. \$1.85.
- \*Burpee's Improved Bush Lima-78 days, Beans large, pods 5 inches long, very productive. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 5 lbs, \$2.00
- Fordhook Bush Lima. 75 days. Does well in light soil. Pkt. 10c; 1/4 lb. 15c; lb. 45c; 5 lbs. \$2.00
- \* Baby Potato Lima. 72 days, pods about 2½ to 3 inches long. Beans small and thick, seed white. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.
- \* Henderson's Bush Lima, 65 days. Smaller than regular Lima but better producer in this territory. Pkt. 10c; ½ lb. 15c; ½ lb. 25c; lb. 45c; 5 lbs. \$1.85.

### Yellow Podded Bush Beans

Improved Golden Wax. 51 days. Pods broad and flat and very abundant. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 5 lbs. \$2.00.

\*Pencil Pod Black Wax. 55 days. Crisp and brittle. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 5 lbs.

- \$2.00.
- Brittle Wax or Kidney Wax. 58 days. Favorite for canning. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$2.00.



**Wax Beans** 

## Pole or Running Varieties

- \* Kentucky Wonder. 65 days. King of all Pole Beans. Long, stringless green pods in great abundance. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.

  Kentucky Wonder Wax. 65 days. Yellow pod variety. Pkt., 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$2.00.

  King of Gorden Lines 25.
- King of Garden Lima. 88 days. Hardy, heavy producer. Large pods, flat seed. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75.

## Beets Table Varieties

CULTURE. Beets require a deep rich soil, sown from early spring to commencement of summer. One ounce to 100 feet; 6 to 8 lbs. to the acre.

Detroit Dark Red. 68 days. Favorite Beet for table or canning. Deep blood red throughout. Tender and fine flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

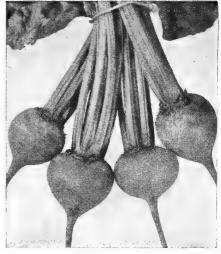
Early Blood Red Turnip. 68 days. Early variety, tender and second to above. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

Burpee's Red Ball. 60 days, globe shaped, dark red, very tasty, good for canning. Pkt. 10c; oz. 20c; 1/4 lb. 65c; 1 lb. \$2.00.

Crosby's Egyptian. 60 days, dark red, turnip shaped. Pkt.
10c; oz. 20c; ¼ lb. 65c; 1 lb. \$2.00.

Swiss Chard or Foliage Beet. More desirable than Spinach for greens. Leaves are broad, flat and green with white stem. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

Burpee's Rhubarb Chard. 60 days. A new Swiss chard that looks like Rhubarb, transparent crimson. Delicious flavor. Pkt. 10c; oz. 50c.



Detroit Dark Red Beet

#### For Stock Feeding

Mammoth Long Red. Suitable for stock feed only. 110 days. Popular variety, roots extremely large, grow half out of ground. Oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.

## **Brussels Sprouts**

The plant belongs to the Cabbage family and should be grown and cultivated like Cabbage. The "sprouts" which grow around the strong, upright stems of the plant, look like miniature cabbages. Very hardy, improved by frost. One ounce will produce 2,000 plants.

Half-Dwarf Improved, Pkt. 10c; oz. 75c; 1/4 lb. \$2.25

## Broccoli

\*Italian Green Sprouting. 85 days, Culture same as for cabbage. Large compact purple green heads. Pkt. 10c; 1 oz. 40c; ½ lb. \$1.25.

## Chinese Cabbage

Wong Bok. Heads short thick, compact and tender. Pkt. 10c; 1 oz. 25c; 1/4 lb. 80c; 1 lb. \$3.00.

## Cabbage

CULTURE. One ounce of good seed will produce 3,000 plants. For early Cabbage sow the seed in a hotbed in March or April, covering the seed from one-quarter to one-half inch deep and when big enough transplant to another bed. As soon as the ground is in good condition, transplant outside in rows 2 feet apart and 15 to 18 inches in a row. The soil should be mellow, rich and well drained. For late crops the seed can be sown in a cold frame or even in the open ground, and then transplanted in rows 3 feet one way and 2 feet the other.

#### Earliest Varieties

Golden Acre. 64 days. Early small, round, solid heads, plants dwarf, few outer leaves. Pkt. 10c; 1 oz. 35c; 1/4 lb. \$1.20; 1 lb. \$3.65.

Copenhagen Market. 71-day. The early round head, short stem. The heads are even in size of about 8 lbs. average and will stand longer than other early varieties without bursting. Pkt. 10c; oz. 35c; 1/4 lb. \$1.20; lb. \$3.65.

Early Jersey Wakefield. 65-day. Cone shape heads maturing from late in June to July. Pkt. 10c; oz. 35c; ¼ lb. \$1.20; lb. \$3.65.

Early Dwarf Flat Dutch. 80 days. One of the most reliable headers. Medium early. Can be planted close on account of absence of "wing leaves." Pkt. 10c; oz. 35c; ¼ lb. \$1.20; 1 lb. \$3.65.

#### Late Varieties

Drumhead Savoy. 90 days. Heads nearly round, full and hard. excellent keeper. Pkt. 10c; 1 oz. 35c; 1/4 lb. \$1.20; 1 lb. \$3.65.

Premium Late Flat Dutch. 100 days. Favorite for late crop. Makes enormous size and uniform, solid heads. Pkt. 10c; oz. 35c; 1/4 lb. \$1.20; lb. \$3.65.

Wisconsin Ballhead or Hollander. 100 days. Hardest heading variety known. One of the best keepers. Pkt. 10c; oz. 40c; 1/4 lb. \$1.50; lb. \$5.25.

Mammoth Red Rock. 100 days. Largest heading Red Cabbage. Fully as large as Flat Dutch and fine grained. Pkt. 10c; oz. 40c; ¼ lb. \$1.50; lb. \$4.20.



Copenhagen Market Cabbage

## **Carrots**

One ounce will sow 200 feet; 3 to 4 lbs. for an acre.

CULTURE. Carrots may be sown in hot-beds in February for early use. In open ground from March to first of July. Thin out early plantings to 5 inches apart. Cultivation should be carefully performed to keep down the weeds, and deep hoeing between the rows will give a large increase in the crop.

Ox Heart, or Guerande. 72 days. Root is short and thick, and flesh is bright orange in color. Heart is tender. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

IMPERATOR. 77 days. A new carrot of the Danver's type, but a trifle longer. Fine grained and a good producer. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

Danver's Half Long. 75 days. One of the leading varieties. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

\* Chantenay. 72 days. Medium early and very productive. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.



Early Snowball Cauliflower

\* Chantenay-Red Core. 72 days. Flesh reddish orange, roots shorter than Imp. Chantenay, excellent for dicing. Pkt. 10c; 1 oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.

Improved Long Orange. Good in light, sandy soil. Larger than other late varieties. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25.



Danver's Half Long

## **Cauliflower**

One ounce will produce 3,000 plants. Cultural directions for Cabbage apply to this crop.

\* Early Snowball. One of the best types on the market. Its compact habit of growth renders it a very profitable variety to force under glass, and it does well for late planting, as well as for early crops. A sure header. Pkt. 25c; 1/4 oz. 80c; oz. \$2.50.

## Celery

One ounce will produce from 5,000 to 7,000 plants.

CULTURE. The conditions necessary for successful celery cultivation are good seed, plenty of manure and complete fertilization, moisture and cultivation. The most suitable soil is rich loam, finely pulverized and highly enriched. Transplant 4 inches apart when 3 inches high, water and protect until well rooted, then transplant into rows for garden culture 18 inches to 2 feet apart. To blanch draw earth around the plants, being careful not to cover the tops of the center shoots.

Giant Pascal. By far the most popular Celery. Medium to small size; but wonderfully well flavored. Pkt. 10c; oz. 45c; ¼ lb. \$1.50.

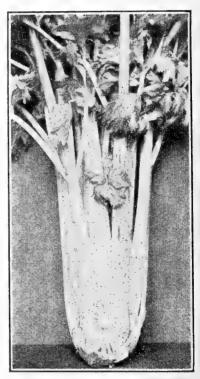
Golden Self Blanching. Blanches easily, and larger than Pascal. Stalks are golden yellow. Pkt. 10c; 1/4 oz. 30c; oz. 80c; 1/4 lb. \$2.75.

## Celeriac

(Turnip-Rooted Celery)

CULTURE. Grown mostly for its bulbous roots. Seeds are started and plants set out in the same way as advised for Celery. Celeriac is not usually blanched, but is very fine when thus treated, and much hardier than the stalk Celeries.

Giant, Smooth Prague. An improved form of turnip-rooted Celery; round, smooth roots with very few side roots. Pkt. 10c; oz. 50c; ½ lb. \$1.50.



Giant Pascal Celery

## Celtuce

Belongs to the Lettuce family but entirely different in growth and use. Young leaves are used for boiling or as lettuce. Chief value is its central stem. Remove lower leaves, cut off all outer skin to light green. Pkt. 15c; ¼ oz. 30c; ½ oz. 50c; 1 oz. 90c.

GROW-AID Seed Flats

Start your plants in your home. Complete with 50—2" bands and liners. Instructions with each package. Three pounds packed. 79c each. Not postpaid.

Chicory

CULTURE. Sow in early spring in drills, thin out to 6 inches apart, treat like Endive until end of summer, when it should be banked up like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable.

Witloof. (French Endive). 110 days. The best variety. Pkt. 10c; 1/2 oz. 25c; oz. 40c.

Large Rooted. Use young leaves for salads, and the roots are used for coffee substitute. Pkt. 10c; 1 oz. 45c.

COLLTURE. Sow seeds as for Cabbage, at intervals of about 3 weeks during May, June and July, transplanting at one month to rows 3 feet apart, leaving 2 feet between plants. The leaves are highly esteemed as greens.

True Georgia. Pkt. 5c; oz., 10c; 1/4 lb. 35c.

## Chives

Resembles the Onion in growth. Used for flavoring, especially soups. Can be cut repeatedly during the growing season. Grown also in pots in windows. Pkt., 10c; 1/4 oz., 40c; oz., \$1.10.

Started plants 35c each.



Chives

## Cucumbers

CULTURE. One ounce will plant 100 hills; 2 pounds will plant an acre. Plant in hills 4 feet apart each way. Leave four of the strongest plants to each hill.

Burpee's Hybrid. Rich dark green fruit. 8 inches long,  $2\frac{1}{2}$  inches wide, crisp white flesh of excellent quality. Pkt. 25c.

Straight Eight. 68 days. Uniform fruit about 8 inches, medium green. Pkt. 5c; 1 oz. 25c; ¼ lb. 75c; 1 lb. \$2.70.

Improved Long Green. 67 days. Pickle when small and unexcelled for slicing when matured. Pkt. 5c; oz. 25c; ¼ lb. 70c; lb. \$2.50.

White Spine. 60 days. Early, prolific and continuous bearer. One of the most popular varieties. Pkt. 5c; oz. 20c; ¼ lb. 70c; lb. \$2.25.

Davis Perfect. 65 days. Excellent for forcing under glass; also for outdoor culture. Medium in size. Pkt. 5c; oz. 25c; 1/4 lb. 70c; lb. \$2.25.

National Pickling. 56 days, dark green, about 5 inches long, blunt end. Pkt. 5c; 1 oz. 20c; ¼ lb. 70c; 1 lb. \$2.25.

Boston Pickling. 58 days. One of the best pickling variety. Pkt. 5c; oz. 20c; ¼ lb. 70c; lb. \$2.25.

Lemon. 65 days. Used for pickles and salads. Fruit nearly round, lemon color. Pkt. 5c; 1 oz. 20c; 1/4 lb. 70c.

West India Gherkin. (Burr). 60 days. For pickles. Pkt. 5c; 1 oz. 20c; ¼ lb.



Cucumber Straight Eight

## Cress

Curled or Peppergrass. 40 days. This small salad is much used with lettuce, to the flavor of which its warm, pungent taste makes a most agreeable addition. Pkt. 10c; oz. 25c.

## **Eggplant**

One ounce will produce 1,000 plants
A strong, uniform heat is required to germinate the seeds, and a thoroughly pulverized, well enriched, warm soil is necessary to perfect the fruit. Transplant to 3 feet apart each way, and when about a foot high, support the plants by drawing the earth up around them.



Black Beauty Eggplant

Black Beauty. Fruit large, fine and free from thorns, skin dark purple. Pkt. 10c; ¼ oz. 20c; 1 oz. 50c; ¼ lb. \$1.75.

## Endive

One ounce will sow 100 feet. Sow in any ordinary dry soil, covering lightly. When the plants are about 2 inches high, thin to about 12 inches in the row. When the plants have attained full size, gather up the leaves and tie together at the tips. The inner leaves, in the course of three or four weeks, will become beautifully blanched.

Green Curled. 76 days. Finely curled, dark green leaves; excellent plant. Not only most useful as a salad, but much used for garnishing. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

Broad Leaved Batavian (Escarolle). 74 days. Leaves are broad and nearly plain; chiefly used in stews and soups. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

## Garlic Sets

Garlic sets or bulbs are planted from March to September in rows 12 inches apart, placing the sets 4 inches apart in the rows, 2 inches deep. 1/4 lb. 25c; lb. 70c, postpaid.

## Herbs

Varieties marked (\*) are perennial.

A few Pot Herbs and Sweet Herbs should have a place in every vegetable garden. A very small space will give all the herbs needed by a family. Culture is very simple; the best way is to make seed-bed in the early spring and set the plants out in beds.

Anise. Use for flavoring. Pkt. 10c.

Borage. 80 days. 1½ ft. Faintly aromatic. Leaves used for salads, also flavor cooling drinks. Pkt. 10c.

Caraway. Seeds used in seasoning. Pkt. 10c.

\*Catnip. Leaves used for tea. Also tonic for cats. Pkt. 10c.

Coriander. Seeds used for seasoning. Pkt. 10c;  $1\!\!/_{\!\!2}$  oz. 35c.

Dill. Used for seasoning pickles. Pkt. 10c; 1 oz. 25c; ¼ lb. 75c.

\*Horehound. Very useful for curing coughs. Pkt. 10c; ½ oz. 50c.

\* Lavender. Leaves very fragrant. Pkt. 10c; 1/4 oz. \$1.00.

\*Rue. A medicinal plant. Pkt. 10c; ¼ oz. 30c. Sage. A highly aromatic herb; most useful of all. Pkt. 15c; ¼ oz. 35c; ½ oz. \$1.00.

Savory, Summer. Leaves and shoots used for seasoning. Pkt. 10c; ½ oz. 40c; 1 oz. 70c.

Sweet Basil. Leaves used for flavoring. Pkt. 10c; 1/4 oz. 45c.

Sweet Fennel. Seeds aromatic. Pkt. 10c; ½ oz. 35c; 1 oz. 60c.

Sweet Marjoram. Used in seasoning. Pkt. 15c.

Thyme. Used as a seasoning. Pkt. 20c.

Wormwood. Has medicinal qualities. A splendid plant for poultry. Pkt. 15c.

## **Horseradish Roots**

Plant small end down and 2 inches below surface in good rich soil. 35c doz.; 100 for \$1.50, postpaid.

## Kale or Borecole

One ounce will produce 2,000 plants;
4 pounds to the acre

Sow in rows of  $2\frac{1}{2}$  feet and thin to 6 to 10 inches. These varieties are extremely hardy.

Dwarfed Curled Green. Extensively, grown as winter greens. Plants very hardy, 4 to 6 inches high. Pkt. 10c; oz. 20c; ¼ lb. 60c.

Tall Curled Scotch. Grows about 18 inches in height and spreads, sometimes reaching 3 feet. Desirable for winter use. Pkt. 10c; oz. 20c; 1/4 lb. 60c.

## Kohlrabi

The seed should be planted in the open garden in 18-inch rows and the young plants thinned to four or six inches. It does not transplant well unless when very small.

Early White Vienna. 55 days. The most desirable variety for general use. It is very early and has small tops. Color light silvery green. Pkt. 10c; oz. 40c; ¼ lb. \$1.20; lb. \$3.50.

Early Purple Vienna. 62 days. Has a bright purple bulb. The leaf and stem are green and tinged with purple. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50.



New York No. 12 Lettuce

Lettuce CULTURE. Sow in hotbed or boxes in February or March and in open ground as soon as it can be worked; transplant to rows 8 inches apart both ways. Extra rich, mellow soil, high cultivation and moisture are demanded by lettuce to secure best results. Lettuce is hardy and makes better growth when mercury is below 60 degrees; when above 75 degrees the plant is soon drawn out of shape. Succession of plantings, at intervals of two weeks, after first outdoor planting is desirable. In August any of the varieties can be sown either outdoors or in frames. In October, Grand Rapids and Denver Market, may be planted in frame for winter. Always sow seed thin and then thin out plants to stand from 6 to 8 inches apart in row.

## Loose or Cutting Varieties

Black Seeded Simpson. 46 days. One of the best leaf varieties. Leaves are fluffy but not crinkled. Tender and sweet. Pkt. 5c; oz. 20c; 1/4 lb. 70c; 1 lb. \$2.10.

Grand Rapids. 43 days. Popular because of large bunches. Leaves are rather smooth with frilled edges. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00.

Denver Market. Semi-head. Wrinkled leaves. Pkt. 5c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.90.

Prize Head. 45 days. Not really a heading variety. Leaves are red edged. Pkt. 5c; oz. 20c; 1/4 lb. 70c; 1 lb. \$2.10.

#### **Heading Varieties**

Great Lakes. 83 days. Small head variety, doing well in hot weather. Pkt. 10c; ¼ oz. 20c; 1 oz. 60c; ¼ lb. \$1.75.

Hanson's Improved. 80 days. Heads easily if not grown too close together. Solid crisp heads. Pkt. 5c; oz. 20c; ¼ lb. 70c; 1 lb. \$2.10.

New York No. 12. 77 days. Solid heading variety, often weighing 2 to 3 pounds. Pkt. 5c; 1 oz. 35c; ¼ lb. 90c; 1 lb. \$3.00.

New York (Iceberg Los Angeles Strain). 80 days. Crisp variety. Large, late. Leaves crumpled and twisted. Pkt. 5c; oz. 35c; 1/4 lb. 90c; 1 lb. \$3.00.

Paris White Cos. 66 days. Dinstinct from other varieties. Leaves long and straight but when tied up, heads nicely. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00.

## Leek One ounce will plant 200 feet of drill; 4 pounds to the acre.

CULTURE. Leek is very hardy and very easily cultivated. Sow early in spring in rich soil ½ inch deep, in drills 1 foot apart. When 6 inches high, transplant in rows 10 inches apart each way; as deep as possible, so that the neck, being covered, may be blanched.

Large London Flag. The oldest and best known and most largely grown variety. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; lb. \$5.00.



## Muskmelons

One ounce to 60 hills; 3 pounds to acre.

CULTURE. A rich, deep, sandy soil well worked and highly manured is of the utmost importance. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way; scatter a dozen seeds to a hill and afterwards thin out to 3 or 4 plants. When they have 4 leaves, pinch off the end of the main shoots, which will cause lateral branches to put forth sooner and strengthens the growth of the vines.

Hale's Best 45. 80-Days. Oval shaped, of netted type. Salmon flesh of fine flavor. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.80.

Honey Dew. 100-Days. Green flesh, cream color skin, good keeper. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00.

Heart of Gold. 90-days. Fruit round, slightly
ribbed, flesh salmon pink. Pkt. 5c; oz. 20c;
¼ lb. 60c; 1 lb. \$2.00.

Rocky Ford. 95-Days. (Netted Gem). Fruit oval, flesh green, of excellent flavor. Pkt. 5c; 1 oz. 20c; 1/4 lb. 55c.

Imp. Greeley Wonder. 88-Days. Thick flesh, salmon colored. Ribbed and netted. Pkt. 5c; 1 oz. 20c; ¼ lb. 60c.

# Mushroom SPAWN. In pressed brick form. Brick, 40c each; by Mail, 50c.

Mustard When young the leaves are used for salad, which, although slightly pungent, is very appetizing. Mustard may also be cooked like spinach and will make a very wholesome

Mammoth Southern Curled. The large, curled leaf variety, popular in the South, where the seed is sown in the fall for spring use. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Mustard Spinach. (Tendergreen). Combines flavors of mustard and spinach, dark green leaves, thick and fairly smooth. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

Okra after the ground has become warm, in drills 3 feet apart, where the plants are to remain. Thin out to from 9 to 12 inches. Soil should be well fertilized. Plants may also be raised in pots or hotbed and transplanted.

hite Velvet. 60 days. Of tall growth, pods never prickly to touch, being always round and smooth. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. White Velvet. 60 days. \$1.25.

Early Dwarf Green. 50 days. Grows low, but stocky and is very productive. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

Onions One ounce for 100 feet; 4 to 5 pounds to acre.

CULTURE. Sow as soon as the ground can be worked in the spring. Thin plants to 3 or 4 inches apart and keep down weeds. Soil should be light and well fertilized but avoid fresh manure. The two essential points in onion growing are, thorough preparation of the soil, and freedom from weeds.

Yellow Sweet Spanish. 110 days. This onion is selected for its keeping qualities. It forms a large yellow globe, very sweet. Pkt. 10c; oz. 55c; ¼ lb. \$1.70; lb. \$6.00.

White Sweet Spanish. 110 days. Large, round, pure white, very sweet. Pkt. 10c; oz. 55c; ¼ lb. \$1.70; 1 lb. \$6.00.

Yellow Globe Danvers. 110 days. Brownish-yellow skin white, very sweet. Pkt. 10c; oz. 55c; ½ lb. \$1.70; oz. 50c; ½ lb. \$1.50; 1 lb. \$4.50.

Large Red Weathersfield. 100 days. Best red variety. By far the finest strain of red onions. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; 1 lb. \$4.50.

Southport Red Globe. 110 days. Matures slightly ahead of Weathersfield. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; 1 lb. \$4.50.



Onion, Yellow Sweet Spanish

Silver Skin, or White Portugal. 100 days. Medium sized, rather flat. Our strain is particularly excellent. Pkt. 10c; oz. 50c; ¼ lb. \$1.65; 1 lb. \$5.50.

White Barletta Pickling. 90 days. Best pickling onion. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00; 1 lb. \$7.00.

White Bunching. Mild, white, crisp, suitable for spring planting. Pkt. 10c; 1 oz. 55c; 1/4 lb. \$2.00. Crystal Wax. (White Bermuda). 95 days. Bulbs flat, medium size, clear white, mild flavor. Pkt. 10c; 1 oz. 55c; ¼ lb. \$1.70; 1 lb. \$6.00.

Yellow Bermuda. 95 days. Medium size, flat, light-straw color, flesh nearly white, sweet and mild. Pkt. 10c; 1 oz. 50c; ½ lb. \$1.50; 1 lb. \$5.00.

**Onion Sets** Solid, Colorado Grown

Yellow Bottom Sets. (quart) 35c. | 3 QUARTS \$1.00 Red Bottom Sets. (quart) 35c. POSTPAID White Bottom Sets. (quart) 35c.

Onion Plants

Texas grown. We have them through March and April. The quickest way to grow young plants for the table or for large mature onions. Crystal Wax (Bermuda), Yellow Bermuda, White and Yellow Sweet Spanish. 35c per bunch; 10 bunches for \$2.50 postpaid. Original Crate (60 bunches). Write for prices in larger quantities.

## **Parsley**

#### One-half ounce of seed for 100 feet

CULTURE. Easy to grow in garden or in pots during winter. Used for greens. Can be dried and kept in air-tight bottles for winter.

Moss Curled. 70 days. A choice selected strain with beautifully crimped and curled bright green leaves. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Hamburg. Turnip Rooted. 90 days. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Plain (Single). 72 days. Bright green flat leaves, used mostly for flavoring. Pkt. 5c; ¼ lb. 45c; 1 lb. \$1.50.

## Parsnips

One ounce for 200 feet of drill; 5 to 6 pounds for an acre.

Improved Hollow Crown. The best variety for market or home garden. Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25.

## Peas

#### One pound will plant 100 feet: 90 to 120 pounds to acre

CULTURE. Peas are among the first seeds that are planted in spring and need rich, well fertilized soil. The number of peas may vary from 10 to the foot for the dwarf varieties to 8 to the foot of the medium tall and 6 to the foot of the very tall kinds.

Alaska. 57 days.  $2\frac{1}{2}$  ft. Earliest of all. Small round seeds, pods 3 inches long, blunt and round. Can be planted early. Pkt. 10c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c;  $\frac{1}{4}$  lb. 40c; 2 lbs. 70c; 5 lbs. \$1.65.

American Wonder. 1 ft. Matures in 60 days. Bears its crop quickly and is out of the way for other crops on the same ground. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.65.

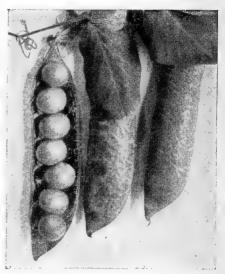
\*Asgrow No. 40. (Resembles Stratagem.) 74 days. Plants about 28 inches tall; pods single and double, dark green, containing 8-10 large peas. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

Dwarf Telephone. 76 days. 2½ ft. Pods larger than American Wonder. Well flavored and productive. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00. ft. Pods larger

verbearing. 76 days. 2 ft. One of the most prolific. Peas very large and wrinkled. Pkt. 10c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00. Everbearing.

Gradus or Prosperity. 60 days. 3 ft. Early as any standard sort and one of the best early kinds. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

Dwarf Sugar (Edible pods). 65 days. Use same way as Snap Beans. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.



**Dwarf Telephone** 

\*Laxton's Progress. 62 days. The best of the Laxtonian family. 7 to 9 large peas to the pod. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

\*Laxtonian. 63 days. Plant about 18 in. tall, pod dark green, contains 7-8 large peas. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

Little Marvel. 64 days. Only about 18 in. yet bears heavily. The earliest sweet, wrinkled Pea. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

Telephone (Tall). Similar to Alderman. 3½ ft., 74 days. ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

## Pepper

#### One ounce will produce 1,000 plants

Sweet Bell or Bull Nose. 64 days. Early and productive, regreen a long time. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.80. remaining

Chinese Giant, Selected. 80 days. The largest of all. Pkt. 10c; 1/2 oz. 35c; oz. 70c; 1/4 lb. \$2.00.

Long Red Cayenne. 70 days. Bright red. Pkt. 10c; ½ oz. 35c; oz. 60c; 1/4 lb. \$1.80.

Ruby King. 68 days. Popular for stuffing. Pkt. 10c; 1/2 oz. 35c; oz.

60c; ¼ lb. \$1.80.

Pimento. 73 days. Used for pickling and salads. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.80.

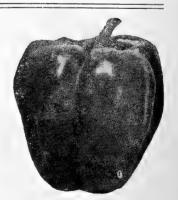
Red Chili. 82 days. Used in making Chili. Pkt. 10c; 1/2 oz. 35c; oz. 60c; ¼ lb. \$1.80.

Mexican Chili (Anaheim). exican Chili (Anaheim). 80 days. Hot variety, long smooth, deep green changing to scarlet. Pkt. 10c; ½ oz. 35c; 1 oz. 60c; ¼ lb. \$1.80.

Red Cherry. 82 days. Small cherry red fruit, extremely hot, also used as ornamental house plant. Pkt. 10c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.25.

California Wonder. 75 days. Four lobed fruit, smooth, uniform deep green, changing to crimson, sweet and mild. Pkt. 10c; ½ oz. 40c; 1 oz. 75c; ¼ lb. \$2.50.

World Beater. Large variety, 4 lobed, smooth, glossy green, changing to bright red, thick and mild. Pkt. 10c; ½ oz. 35c; 1 oz. 60c; ¼ lb. \$1.80.



Pepper Chinese Giant

## **Seed Potatoes**

CULTURE. Plant 1 lb. to 7 hills, 500 lbs. to the acre. Plant as soon as danger of killing frost is over. DO NOT PLANT TOO DEEP IF SOIL IS HEAVY, 4 to 5 in, is plenty.

Bliss Triumph. Medium sized, round, uniform in shape. One of the best early varieties Early Ohio. The earliest and surest in Colorado. Can be used before fully grown.

Irish Cobbler. An early variety that will produce in ground that will not grow other varieties.

Red McClure. Cooks mealy and dry. Oval shaped, A popular variety Katahdin. Early white, oval shape, resistant to mosaic.

5 lbs. 50c, 10 lbs. 85c, NOT POSTPAID

For Larger Quantities WRITE FOR PRICES

Pumpkins

CULTURE. Sow in May, when the ground is warm. Can also be grown with corn, every fourth hill of every fourth row. The common practice is to drop two or three seeds in every third or fourth hill in the cornfield.

One ounce will plant 30 hills; 4 pounds to acre.

Small Sugar. 108 days. Finer grained and best for table use. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50. Kentucky Field. 120 days. (Large cheese). Large variety similar to above. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.25.

## Radish

One ounce to 100 feet of Row

CULTURE. The soil should be very rich, light and mellow, well broken by digging, as their tender and mild qualities depend much upon their rapid growth. Plant as soon as the ground can be worked; then at intervals of ten or twelve days, for a succession as long as they may be wanted. The winter varieties should be sown in August, lifted before severe frost, and stored in the cellar.

Early Scarlet Globe. 24 days. One of the best, both for forcing as well as open culture. Early crisp and tender. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1 lb. \$1.00.

Crimson Giant. 28 days. Roots large round, deep crimson, white flesh. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1 lb. \$1.00.

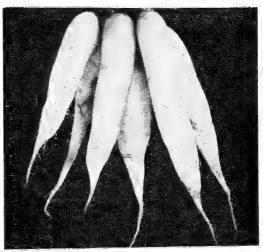
French Breakfast. 25 days. Pink with white tip. Olive shaped. One of the earliest and best. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1 lb. \$1.00.

Long Scarlet Short Top. 27 days. Dark scarlet roots. 5 to 6-in. long. Crisp white flesh. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1 lb. \$1.00

Sparkler. 28 days, Scarlet white tip. Pkt. 5c; oz. 10c; ¼ Ib. 35c; Ib. \$1.00.

White Icicle, 27 days. The king of all long radishes. Always tender, crisp and mild. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1 lb. \$1.00.

Tipped Perfection—(Early Scarlet White Tipped). 26 days. Upper bright scarlet, lower part white, globe shaped and sweet. Pkt. 5c; 1 oz. 10c; ¼ lb. 35c; 1 lb. \$1.00.



Icicle Radish

China Rose Winter. 52 days. Flesh firm and white; about 5 inches long, will keep all winter. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.20.

Long Black Spanish Winter. 58 days. Black skinned with white flesh. Gets to enormous size. Pkt. 5c; oz. 15c; ¼ lb. 40c; mous size.
1 lb. \$1.20.

Round Black Spanish. 56 days. Globe shaped roots with black skin. Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.20.

## Rhubarb or Pie Plant

Victoria. Large stalks, red at base, green at top. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Paragon or Strawberry. By far the sweetest, though small in size. Pkt. 5c; oz. 30c; 1/4 lb. 80c; lb. \$2.50.

#### Rhubarb Roots

Victoria, large red, 25c each; 3 for 70c; postpaid.

Salsify or Oyster Plant

CULTURE. The oyster plant succeeds best in light, well enriched soil. Sow early in the spring; cover the seeds 1 inch deep. One ounce for 100 feet.

Mammoth Sandwich Island. Is of superior quality and delicate flavor. The Oyster Plant is one of the most nutritious and delicious vegetables and should be more generally cultivated for winter use. Pkt. 10c; oz. 45c; 1/4 lb. \$1.25.

Spinach

One ounce will sow 50 feet; 10 pounds to acre.

CULTURE. This is a very important crop in our market gardens, and is one of the most easily managed of all vegetables, requiring but little culture and may be had fit for use the entire season. The main crop is sown in September. For summer use it may be sown at intervals of two to three weeks from April to August. Spinach is best developed and most tender and succulent when grown in rich soil.

\* Bloomsdale Savoy, Reselected. 39 days. Early and hardy and an excellent variety for table or canning. Keep picked to prevent going to seed. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 3 lbs. \$1.75.

Giant Noble. 45 days. A long standing sort that is very prolific Large, smooth, thick leaves and slow to go to seed. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 3 lbs. \$1.75. \* Monstrous Virofflay. 45 days. Broad, thick leaves. Long stem, slightly crumpled leaves. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c; 3 lbs. \$1.75.

New Zealand. 70 days. A distinctly different type. Succeeds well in hot, dry weather. This variety will last all summer. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.80.

## Squash

One ounce will plant 30 hills; 3 to 4 pounds an acre.

CULTURE. The plants are very tender and sensitive to cold. The general principles of culture are the same as those given for cucumbers and melons, the plants are less particular as to soil. Three plants are sufficient for a hill. Care should be taken not to break the stems from the squashes intended for winter use, as the slightest injury will increase the liability to decay.

### Summer Varieties

Early White Bush Scalloped. 52 days. This is the well-known White Patty-Pan Squash. earliest to mature; very productive; light cream colored. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.

Golden Summer Crook Neck. 52 days. Very early and productive. Fruit about 1 foot long, with crooked neck and warty surface; color bright yellow. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.

Yellow Summer Straight Neck. 60 days. Similar in all ways to the Crook Neck except that it grows straight. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.

\* Zucchini. Grey (Short Cocozelle). Fruit 7 to 8 in. long and 3 in. in diameter. A distinctly "better" flavored squash. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.

Black Zucchini. 62 days. Flesh greenish white, fruit long and smooth. Pkt. 5c; oz. 15c; 1/4 lb. 50c; 1 lb. \$1.50.



Golden Summer Crook Neck

## Winter Varieties

Table Queen or Acorn. 58 days. A deep green winter sort, just the right size to halve and bake and serve as individual helping. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.80.

Buttercup. 100 days. Fruit dark green with grey

Buttercup. 100 days. Fruit dark green with grey stripes; weight about 4 lbs. Pkt. 5c; oz. 20c; ¼ lb. 70c; 1 lb. \$2.20.
Warty Hubbard. 110 days. Best shipper and best keeper. Shell is hard and warted. Dark olive green. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

Banana Squash. Blue. 105 days. Flesh thick, fine grained, yellowish orange and of sweet flavor. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

## **Sweet Corn**

One pound will plant about 80 hills; 10 to 12 pounds to an acre in hills.

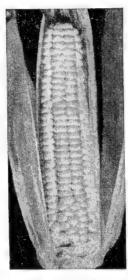
CULTURE. The soil must be warm and should be rich loam. Plant the small early varieties in drills 2½ ft. apart and 10 in. apart in the rows. The taller varieties should be planted in drills 3 ft. apart and 12 to 14 in. apart in the rows.

## Open Pollinated Varieties-

Golden Bantam. 83 days. The first early Sweet Corn. Rich and delicious flavor. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb 40c; 5 lbs. \$1.75

Bantam Evergreen. 95 days. Practically as early as Golden Bantam, with longer cob. Excellent flavor. Pkt. 10c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c; 1 lb. 40c; 5 lbs. \$1.75.

Country Gentleman. "Shoe-Peg." 95 days. White kernels, set irregularly on the cob. Very fine flavor. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 40c; 5 lbs. \$1.75.



Golden Bantam **Sweet Corn** 

Stowell Evergreen. 95 days, 16-20 rowed, kernels clear white, sweet and tender. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 40c; 5 lbs. \$1.75

## Hybrid Sweet Corn

Treated. 85 days. A 10-14 rowed rich yellow early corn. Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 60c; 5 lbs. \$2.50.

Gold Rush. 69 days. Early yellow 12 to 14 row, tender quality, sweet flavor. Pkt. 10c; 1/4 lb. 20c; 1 lb. 70c; 5 lbs. \$3.25.

Hybrid Early and Late Mixed. A special blend of yellow varieties. Pkt. 10c; ¼ lb. 20c; ½ lb. 40c; 1 lb.

# Hybrid Popcorn Minhybrid No. 250. Hulless. Matures early, gives great-

Hulless. Matures early, gives greater yield and greater expansion than regular hulless. Pkt. 10c; ½ lb. 30c; 1 lb. 85c; 5 lbs. \$4.00.

Hybrid South American. Large yellow kernels, vigorous grower and tremendous yield. Pkt. 10c; ½ lb. 40c; 1 lb. \$1.00.

## Watermelons

One ounce to 60 hills; 4 or 5 pounds to the acre

CULTURE. The culture of the watermelon is very similar in all respects to that of the musk-melon varieties, but hardier and of more vigorous habit. However, it may be planted in May, before settled warm weather appears, and thinned to two vines per hill.

Black Diamond. 95 days. Very sweet, round shape, green color, no stripe. Pkt. 5c; oz. 15c; 1/4 lb. 35c; 1 lb. \$1.00.

Tom Watson. 90 days. A large melon, oblong and green with thick netting on entire surface. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.50.

Halbert's Honey. 82 days. Sweet, fruit is long, dark green, desirable for home and market gardens. Pkt. 5c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.50.

Imp. Kleckleys' Sweet. (Same as Rocky Ford.)
Early, medium sized and very sweet. Skin dark green, flesh bright red. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

tone Mountain. Oblong, thin dark rind, flesh scarlet red, solid heart. Pkt. 5c; 1 oz. 15c; ½ lb. 40c; 1 lb. \$1.50. Stone Mountain.



Tom Watson Melon



Tomato

## **Tomatoes**

One ounce of seed will produce from 3,000 to 4,000 plants.

CULTURE. Sow seed in a box or hotbed early and transplant at least once to get a strong root growth. When danger of frost is over set in open ground 3 to 5 ft. apart each way and cultivate thoroughly. Fruit may be had several days earlier by transplanting into small pots and then setting out the entire contents as soon as ground is warm.

Livingston's Beauty. 82 days. A smooth pink variety. Flesh is firm, tough skin, few seeds. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

Marglobe. 80 days. Bright red, round and large. Resistant to wilt, vigorous growth. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

Ponderosa. 85 days, Dwarf beefsteak variety. Purplish-pink. Pkt. 10c; oz. 70c; ¼ lb. \$2.00.

Chalk's Early Jewel. 75 days. Round, bright red and meaty. Early. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

John Baer. 70 days. One of the best early scarlet, heavy bearers. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50.

Earliana. 66 days. Medium sized, early red. Pkt. 10c; oz. 50c; 1/4 lb. \$1.75.

June Pink. 70 days. An early pink variety that bears heavily. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

Landreth. 70 days. High bred variety of deep red color. Pkt. 10c; 1 oz. 50c; 1/4 lb. \$1.50.

Jubilee. 72 days. Fruit is large golden orange. Makes delicious juice. Pkt. 15c; 1/2 oz. 50c; 1 oz. 90c.

Oxheart, 90 days. Fruit pink, large, heart-shaped, solid and meaty. Pkt. 10c; 1 oz. 60c; 1/4 lb. \$2.00.

Rutgers. 86 days. Red fruit, round, smooth, thick walls. Pkt. 10c; 1 oz. 50c; 1/4 lb. \$1.50.

Pritchard. (Scarlet topper.) 76 days. Light scarlet fruit, round with thick walls. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50.

Stokesdale. 73 days. Red fruit, smooth, medium large. Pkt. 10c; 1 oz. 50c; ¼ lb. \$1.75.

Livingston's Extra Select Globe. (In sealed packages only). Smooth purplish-pink fruit, very satisfactory for greenhouse forcing. 1/4 oz. 85c; 1 oz. pkg. \$2.50; 4 oz. pkg. \$9.50.

## Small Fruited Varieties-Preserving Types

Red Plum. 73 days. Size and shape of a plum for preserving. Pkt. 10c; 1 oz. 60c. Yellow Pear. 73 days. Fruit small, in clusters. Pkt. 10c; 1 oz. 90c. Yellow Plum. 73 days. Oval plum-shaped for preserves. Pkt. 10c; 1 oz. 90c. Red Cherry. 73 days. Fruit small red, in clusters, for preserves. Pkt. 10c; 1 oz. 90c. Husk or Ground Cherry Pkt. 10c.

## **Turnips**

One ounce will sow 150 feet of drill; 2 lbs. will sow an acre.

CULTURE. For early use, sow as soon as the ground can be worked in spring in drills 15 inches apart and thin to 4 inches apart as soon as the plants are large enough to handle. For succession, sow at intervals of 10 days until the last week of July, from which time until the end of August sowings may be made for main and late crops.

Early White Egg. 50 days. General favorite. Flesh is white, firm and mild without the pungent taste. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

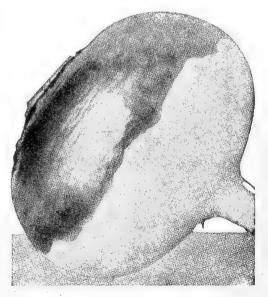
Purple Top Strap Leaf. 50 days. Best flat type for fall planting. Excellent for table. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c.

Purple Top White Globe. 60 days. Roots nearly round, flesh white, crisp and mild, best for freezing and storing. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c.

Seven Top (Shogrin). 30 days for early greens and small roots, white, semi-globular, mild and tender. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

## Rutabagas

Improved Purple Top. 90 days. Perfect keeper, large, solid and sweet. An old-time favorite never improved upon. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.



Purple Top Strap Leaf Turnip

## LAWN and GARDEN SUPPLIES

Not POSTPAID unless so stated



DOO-KLIP-Long handle grass shears. \$3.00 ea.

PORTABLE ELECTRIC HEDGE TRIMMER. Cord. \$44.50 each. With

RUBBER GARDEN HOSE. JBBER GARDEN HOSE. Durable and of good quality. 5%-inch. 50 feet long. \$4.80 each.

HOSE MENDERS. 5%-inch and 34-inch. Clincher style. 15c each.

HOSE COUPLERS. 5%-inch and 34-inch. Clincher type. 40c per set.

GARDEN HOSE NOZZLES—Automatic Lever Type. \$1.85. Eas-E-Go Brand. (Boston Type) 49c and 75c. Spike Sprinkler with 5-inch Spike 45c; with 15-inch Spike 60c.

Revolving Sprinkler (Rain-master) \$2.95.

WATER-WAND. A light metal tube 52 inches long that allows water to flow out easy. Very useful to irrigate any part of your garden. \$3.00.

CANVAS SOIL-SOAKERS. Lets water without flooding. 18-feet long, \$2.20; 30-feet long, \$3.40.

A sturdy metal frame with rubber tired wheels to put a basket on to haul trash, etc., in the garden, \$3.95. (Cannot be mailed).



HAYES-ETTE. Insecticide sprayer, uses concentrated liquid only. Attach to garden hose. Makes 11/2 gallons of mixed spray, \$3.45.

HAYES JR. Same idea as above, but makes as above, but makes 3 gallons of mixed spray. Has two noz-zles, one for close spraying and one that reaches up in trees. \$6.95. HUDSON LIQUID PRES-

SURE SPRAYER. No. 235-G. 3½ gallon

capacity. Has galvanized tank and automatic shut-off. Wt. 10 lbs., \$7.95.

BROWN LIQUID PRESSURE SPRAYER. No. 4-D. Galvanized open head tank. Automatic shut-off. Wt. 13 lbs., \$7.90.

BROWN 1 QT. TIN SPRAYER. Easy to operate. Wt. 2 lbs., 65c.

FLIT LIQUID SPRAYER. Small glass container, suitable for home use, for moth sprays, etc., 35c

HUDSON POWDER DUSTER. No. 666. For dusting plants with dry insecticide powders. Has 12-inch extension rod and two nozzles. Wt. 2 lbs., \$1.15.

HUDSON POWDER DUSTER. No. 766. With 24-inch extension rod and adjustable nozzle. Wt. 3 lbs. \$1.45.

WE HAVE IN STOCK MANY MORE GARDEN TOOLS AND IMPLEMENTS, such as SPADES, RAKES, CULTIVATORS, HOES, Etc. LET US QUOTE ON YOUR NEEDS IN THIS LINE.

#### HARDY GARDEN LILIES ALL POSTPAID

Regal Lily. Royal. A wonderful hardy lily, native to northern China, and very easily grown. Flowers are pure white, trumpet shaped, with yellow throat and often has a pink cast on outside. Very fragrant. Plant bulbs six to eight inches deep with good drainage. Large size bulbs, each 35c; 3 for \$1.00; 6 for \$1.75. Jumbo size bulbs, each, 75c; 3 for \$2.00; 6 for \$3.75.

Album Lily. Snow-white with a golden green stripe through center of petals. Jumbo bulbs—each 85c; 3 for \$2.40; 6 for \$4.50.

Umbellatum Lily. Large erect flowers of orangered on two foot stems. A very showy and dependable lily. Large size bulbs. Each 40c; 3 for \$1.10; 6 for \$2.00.

Henryi Lily (Orange Speciosum). Bright orange flowers with long stamens. Very vigorous and prolific bloomer. Cover eight inches. Large size bulbs. Each 40c; 3 for \$1.10; 6 for \$2.00.

Rubrum Lily. Rich ruby-carmine, margined white. Jumbo bulbs—each 90c; 3 for \$2.60; 6 for \$5.00.

Tiger Lily (Single) The old favorite. Rich orange flowers spotted crimson-brown. Bulbs. Each 35c; 3 for \$1.00; 6 for \$1.75.

Tiger Lily (Double). Double form of single Tiger lily. Bulbs. Each 45c; 3 for \$1.25; 6 for \$2.40.

Wilmottae Lily. A beautiful lily from China. They often have 20 or more brilliant orange-red flowers on a stalk. Blooms in August. Each 40c; 3 for \$1.10; 6 for \$2.00.

## WATER LILIES and AQUATIC PLANTS

They are easy to grow and bloom all summer. For best results plant in boxes or pots 12x12x12, use 4 inches of fertilizer in bottom, 5 inches of soil and 1 to 2 inches of sand on top.

Water Lilies	Each
Marliac White. Sparkling White	
Marliac Pink. Flesh pink	1.25
Marliac Yellow. Canary yellow	1.75
Aurora, Rosy-yellow changing to red. Best for tubs and small pools	
Conqueror. Garnet and white	
Gladstoniana. Dazzling white	1.50
Paul Hariot. Apricot-pink	1.50
Robinsonia: Dark orange-red	
Sunrise. Best yellow	
Rose Arey. Cerise-pink.4	
Col. Lindberg (Tropical) Sky-blue	
Mrs. C. W. Ward. (Tropical) Rich pink	

Aquatic Plants	Each
Arrowhead. White flowers	
Iris. Yellow flag	25c
Pickerel Rush. Blue	25c
Water Poppy. Yellow	25c
Parrot Feather. Feathery green	25c
Water Lettuce. Rosettes	25c
Water Hyacinths. Floating15 and	25c
Cabomba Moss	
Myrophillium Moss	. 20c
Anachris Moss	20c
Gold Fish for Pools. 2-3-inch, 35c; 3-4 inch, 4-5 inch, 75c.	50c
Bulk fish foodlb	40c

## **BULBS FOR SUMMER GARDENS**

All Postpaid

## DAHLIAS

## Giant Exhibition Dahlias

Amelia Earhart (H. C.) An outstanding dahlia of great size. An autumn shade of orange-buff. Each 75c.

**Avalon** (Dec.) One of the largest clear, rich yellow dahlias. Each 50c.

Cliff Welch (Dec.) Clear rich yellow with out shadings. Flowers are diameter. Each \$1.50.

**Dr. Henry Sewall** (Dec.) A unique shade of red-copper. A n early and constant bloomer. Each \$1.00.

Jane Cowl (Dec.) Old gold with amber shadings. The immense flowers are 8 to 11 inches. Each 50c.

Mrs. George Le Boutellier (Dec.) Vivid red. The largest of all red dahlias. Each 75c.

Mrs. I. De Ver Warner (Dec.) Perfect flowers of charming deep mauve-pink. Each 50c.

Mrs. Verner Z. Reed (H. C.) Violetshadings of old rose and amber at base of petals. Each \$1.00.

Rosa Nell (Dec.) Large bright rose, stem very long and strong. Each 50c.

White Abundance (Dec.) Fine large white; excellent for

## Standard Dahlias

The following: Each 35c; 3 for \$1.00

Delice (Dec.) Glowing rose-pink.

Elsie Bonnell (Cactus). Free flowering dark-red.

Elanor Stisser (Dec.) Buff shading to old rose.



D. M. Moore (Show). Deep velvety marcon.

Mrs. Thomas Burch (Dec.) Old gold, shading to fawn.

Purple Manitou (Dec.) Large clear purple.

## Pompon Dahlias

The following: Each 35c; 3 for \$1.00

Isabel Vivid scarlet.

Joe Fettie Pure white.

Rosa Wilmoth Rose-pink.

Yellow Gem Pure yellow.



Tigridia

Amaryllis Giant hybrids. Mixed colors. Each 75c; 3 for \$2.10.

Anemone Windflower, single poppy-like flowers. Mixed, 3 for 25c; 85c dozen.

Begonias Tuberous Rooted. Double Camelia type. Colors: pink, orange, red, salmon, white. yellow. Each 35c; 3 for \$1.00; \$3.50 doz.

Callas Excellent for pots, or in the garden.

ELLIOTTIANA Golden yellow. Each 35c; 3 for \$1.00. REHMANNI Rose-pink, changing to cerise. Each 50c; 3 for \$1.35.

Cannas
City of Portland. pink, Red King Humbert, Yellow King Humbert, Dorothy S, salmon-red, Eureka, white. Large roots.
2 for 25c; 12 for \$1.35; 25 for \$2.60.

Caladiums Elephant ears, large bulbs. Each 35c; 3 for \$1.00.

Gloxinias Bell shaped flowers and handsome foliage. Colors: Soft violet, bright scarlet, rosepink. Each 45c; 3 for \$1.25.

Oxalis Excellent for Rock Gardens and Borders. Rose-pink, 20c dozen; 25 for 35c.

Ranunculus Tecolote Giants. Mixed colors. 3 for 25c; 85c doz.; 25 for \$1.60.

Tigridia Mexican Shell Flower. Mixed colors, 2 for 25c; \$1.40 doz.; 25 for \$2.75.

Tuberose Double Pearl. Very fragrant, pure white, 2 for 25c; \$1.40 dozen; 25 for \$2.75.



# Giant Gladiolus

All Postpaid

Large No. 1 Size Bulbs

Easily Grown Sure to Please

## **Novelty Varieties**

The following seven varieties are of recent introduction and are truly Exhibition Varieties. Prices: 3 for 50c; 12 for \$1.75; 25 for \$3.40.

ALGONQUIN. Early brilliant scarlet.

CORONA. Creamy white with wide rose picotee on edge of petals.

ETHEL Cave Cole. Pure light pink. 20 to 24 blossoms on a spike.

JEANIE. Clear rich pink with creamy yellow throat.

JUNIOR MISS. Early ruffled pink.

PINK RADIANCE. Light pink with carmine in throat.

WHITE GOLD. Clear light cream, golden throat.

Prices: Any of the following 6 varieties: 3 for 35c; 12 for \$1.25; 25 for \$2.40; 50 for \$4.50; 100 for \$8.50.

BLUE BEAUTY. Best and finest blue.

CORAL GLOW. Beautiful coral color.

EARLY ROSE. Large deep rose.

MYRNA. The finest ruffled white.

RECOVERY. Tall, medium red with silver edge.

ROSA VAN LIMA. Extra large, tall pink.

Prices: Any of the following— 3 for 25c; 12 for 95c; 25 for \$1.90; 50 for \$3.75; 100 for \$7.40.

ALADDIN. Bright salmon, cream blotch.

BETTY NUTHALL. Coral pink.

BEACON. Salmon-scarlet, cream throat.

GOLDEN CUP. Deep golden yellow.

MARG. FULTON. Early salmon-pink.

MINUET. The finest clear lavender.

MAUVE MAGIC. Deep mauve. Tall.

PICARDY. Delicate apricot-pink, very large.

RED PHIPPS. Glowing red.

RED LORY. Carmine rose with dark blotches .

ROMAN GOLD. Dark golden color.

SWEET ALIBI. Deep pink, lighter throat.

# SUPERFINE PRIZE MIXTURE

Mixed from named varieties. Sure to please.

12 for.....\$0.75 25 for....\$1.45

50 for.....\$2.75

100 for.....\$5.25

## GLADIOLUS COLLECTION-12 Exhibition Glads, Assorted, 75c

Treat bulbs and soil with SEMESAN (2-oz pkg. 45c postpaid). Your bulbs and soil may be free of Gladiolus "Thrips," but they often move in over night. At the first sign of spotted leaves spray with D.D.T.

# Hardy Perennial Plants

#### **ALL PREPAID**

Those Marked \* Are Suitable for Rock Gardens

Each 40c; 3 for \$1.10; 6 for \$2.00; 12 for \$3.75 Unless Otherwise Priced

Perennial plants recommend themselves to most gardeners, because once established, they practically take care of themselves, and come back each season for many years. However, generous plantings of annuals is desirable because the blooming season for most perennials is limited, whereas annuals bloom throughout the summer.

\*Achillea (Yarrow or Milfoil). Desirable garden subjects for any soil. Eupatorium, flat heads of brilliant yellow flowers. Ptarmica, Perry's White Pearl. Large white heads.

Anchusa (Dropmore). 4 to 5 ft. A worthy subject for the back border. Flowers in graceful clusters of rich blue.

\*MYSOTIDIFLORA. A dwarf variety of the above. 12 inches.

Asters Hardy. (Michaelmass Daisy). A fine perennial for tall borders or mass effects, very hardy and blooms well in almost any location. Named varieties in white, red, pink, light blue and purple.

\*Bleeding Heart (Dicentra). An old-fashioned favorite.
Long racemes of heart-shaped pink and white flowers. Whole crown roots, sure to bloom.
Large, each, 75c; 3 for \$2.00; 6 for \$3.75;
Jumbo size, each \$1.00; 3 for \$2.75; 6 for \$5.00.

Campanula (Canterbury Bell). 2½ ft. We have blue, pink and white. Splendid for cut flowers.

Carnations Double, red, yellow, pink and white. Separate.

\*Centaurea (Hardy Corn Flower). A graceful and attractive plant. 1½ to 2 ft. Beautiful blue.

### Modern Chrysanthemums

Prices: 40c; 3 for \$1.10; 6 for \$2.00.

Early flowering varieties in new and finer kinds. Argenteullais. Large double bronze. Avalanche. Double white. Huge. Burgundy. Velvety portwine red. Eugene Wander. The finest large yellow. Jean Treadway. Large rose-pink. Lavender Lady. Silvery lavender. Tall and large. Mrs. Pierre S. Du Pont. The outstanding apricot colored "mum." Marion Hatton. Very early. Double yellow. Red Velvet. Beautiful, velvety crimson. Snow Queen. Snow white, medium height. The Moor. Brilliant amaranth-crimson. Cheppewa. Beautiful purple.

## **English Chrysanthemums**

Prices: Each 45c; 3 for \$1.25; 6 for \$2.40. Leda. Large, double, shell pink.

HILLCREST. Beautiful red.

YELLOW GOWN. Golden yellow.

### \*Summer Flowering Cushion

Mums

Very early low growing "Mums,"
with Azalea-type flowers. One
plant will produce hundreds of blooms. Colors:
Bronze, pink, yellow, white and red; separate.

\*Columbines (Aquilegia). Coerulea, the true Rocky Mountain. Beautiful blue and white. Each 50c; 3 for \$1.35.

\*SCOTT ELLIOTT HYBRIDS. Long spurred flowers in a riot of colors.

ROSE QUEEN. Long Spurred. Rose-pink.

CRIMSON STAR. Large crimson with white star center. Each 50c; 3 for \$1.35.



Columbine (Aguilegia)

**Coreopsis** Large, rich golden daisies borne in great profusion during the early summer. 2 ft. Fine for cut flowers.

\*Daisies (Shasta Supreme). The broad petaled flowers frequently measure 5 inches across.

Day Lilies (Hemerocallis). Orange and yellow.

**Delphinium** (Belladonna). Light blue. 4 ft. Bellamosum, dark blue,

WREXHAM HYBRIDS. Hollyhock strain. The dignity and charm of these enormous spikes add to the beauty of the garden. The flowers are large, on enormous rounded spikes and come in many combinations of colors.

PACIFIC GIANTS. The newest and finest delphiniums to date. Mixed colors. Each, 50c; 3 for \$1.35; 6 for \$2.50.

## HARDY PERENNIAL PLANTS-Continued

Those Marked \* are Suitable for Rock Gardens

Each 40c; 3 for \$1.10; 6 for \$2.00; 12 for \$3.75 Unless Otherwise Priced



Delphinium



Gaillardia

Ferns Native Colorado Male. Most attractive of our native ferns. 18 to 24 inches.

#### Gaillardia

BLANKET FLOWER. Large daisy-like flowers blooming all summer. Mixed colors in orange, red, bronze and crimson.

Geum Mrs. Bradshaw. Double orangered flowers nearly all summer. 15 to 18 in.

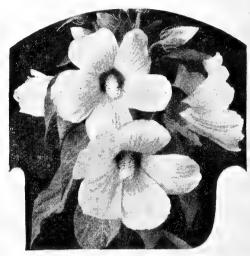
**Golden Glow**RUDBECKIA, or Cone Flower. Rich yellow, double and to 6 ft.

Golden Rod Yellow plumes of flowers that make fine bouquets.

5 ft. Used extensively for backgrounds.

Gypsophila (Baby's Breath). PANICULATA. Single and double mixed, 40c each; 3 for \$1.10.

BRISTOL FAIRY. Best double white for home gardens. 75c each; 3 for \$2.00; 6 for \$3.75.



Hibiscus (Crimson Eye)

Hibiscus (Mallow Marvels). 4 ft. Giant flowered, in red, pink and white, with crimson eye. Mixed only.

Hollyhocks Chater's Double. 6 ft. This species is very large and truly beautiful. We have separate colors as follows: Buff, white, yellow, maroon, red, pink, blush and black.

erlook this profuse blooming and beautiful climber. It seldom reaches a height of more than 6 or 8 feet but it is a perfect mass of bloom. Colors: Pink and crimson.

\*Linum BLUE FLAX. A desirable plant having light, graceful foliage and blue flowers throughout the summer. 30 in.

\*Lily-of-the-Valley Excellent for shade. per bunch (about 12 pips). Each 40c; 3 for \$1.10; 6 for \$2.00.

**Lupinus** 2 ft. Russell Hybrids Mixed. Attractive spikes resembling the larkspur. Fragrant.

Lynchnis JERUSALEM CROSS. 2 to 3 ft.

Monarda Bergamont. Large heads of bright scarlet flowers. 2 to 3 ft.

\*Myrtle The old-fashioned trailing variety.

Does well in sun or shade. Excellent ground cover.

Join the Colo. Forestry and Horticulture Assn. and receive the "Green Thumb Publication." It will answer many of your gardening questions.

## HARDY PERENNIAL PLANTS-Continued

Those Marked \* are Suitable for Rock Gardens

Each 40c; 3 for \$1.10; 6 for \$2.00; 12 for \$3.75 Unless Otherwise Priced

## Hardy Perennial Phlox

Our list contains large flowering varieties which have been tried in this locality and proven to be vigorous growers.

CHIEFTAIN. Very fine ruby-red.

DAILY SKETCH. Large pink with crimson eye.

ECLAIREUR. Brilliant rosy-magenta, white eye.

LAVENDER LADY. Clear soft lavender.

LEO SCHLAGETER. Brilliant scarlet, with orange cast.

MISS LINGARD. Early white with pink eye.

RHEINLANDER. Salmon pink with carmine eye.

R. P. STRUTHERS. Large rosy carmine.

WM. KESSERLING. Deep plum purple, lilac eye.

VON LASSBURG. Tall, pure white.

\*PHLOX SUBLATA—CREEPING PHLOX. The small flowers cover the plant in April and May. Colors: Red, blue, pink.

\*PHLOX DIVARICATA. One of our native species, commencing to bloom in April and continuing through May with large, fragrant, blue flowers on 10-inch stems.

**Peonies** Large, 3 to 5 eye roots. Prices: each, 85c; 3 for \$2.40; 6 for \$4.50.



Physostegia (False Dragon Head)

EDULIS SUPERBA. Fragrant rose-pink.

FELIX CROUSE. Ruby-red.

MME. DE VERNEVILLE. White flecked carmine.

PINK GIANT. Large silvery pink.

PRES. ROOSEVELT. Beautiful crimson.

VICTORY. Huge vivid red.

FESTIVA MAXIMA. White, cherry spot in center.

## \*Physostegia

(False Dragon Head). 2 feet. Long spikes of

bright pink flowers throughout the summer. A dependable and strong grower.

\*Pinks GRASS PINKS. Sweet, clove scented.

1 ft. One of the best for cutting.

Mixed colors.

Platycodon (Chinese Bell Flower). Large cup-shaped flower resembling the Campanula. 2 ft. White and blue mixed.

Poppies ORIENTAL. Nothing gives quite the riot of color that the Oriental Poppies do. Place your order now for early fall delivery. Extra large, open flowers in vivid colors. Color: Scarlet, dark red and pink. Each 65c; 3 for \$1.75.

\*ICELAND POPPIES. Beautiful single flowers on long stems. Mixed colors.

\*Primrose PRIMULA. Mixed colors in maroon, yellow, red, and orange.



Sweet William

Pyrethrum PAINTED DAISY. 2½ ft. Fine for cutting. Pink, red and

\*Scabiosa BLUE BONNET. Fine for borders and for cutting. 20 in. Blue and white blossoms on long, graceful stems.

\*Sedums STONECROP. A large family of ground cover plants particularly suited to the rockery. Three varieties.

\*Statice LATIFOLIA. (Sea Lavender). A valuable plant for the border where the profusion of minute flowers give a misty lavender appearance in mid-summer. Fine for cutting, and dry perfectly. Sometimes called Lavender Baby's Breath.

**Sweet William** 20 in, Seldom do we find a more satisfactory flower. Increases rapidly and will make a solid bed of brilliant coloring. Mixed colors.

**Tritoma** (Red Hot Poker). 3 ft. Flowers appear like a red hot poker. A good winter mulch of Peat Moss will save many a so-called tender perennial.

Trollius Globe-shaped blossoms in orange or yellow. Mixed only. Each 50c; 3

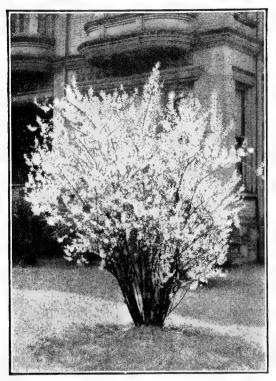
\*Valeriana (Hardy Heliotrope). Rubra. Old rose flower in large trusses.

Veronica (Royal Blue). 2 ft. Heavy spikes of deep blue, it adds a brilliance to fine for cutting.

\*Viola Cornuta (Tufted Pansy.) Excellent for borders and rock gardens. Colors: Blue, purple, apricot, yellow and red. Each 25c; 3 for 70c; 6 for \$1.25.

\*Violet Single. Deep rich blue. Each 20c; 3 for 55c; 6 for \$1.00.

# HARDY FIELD-GROWN FLOWERING SHRUBS



Forysthea Fortunei (Golden Bell)

Almonds Double pink. The first shrub to bloom in the spring, before the leaves appear. Large \$1.50.

**Althea** (Rose of Sharon). A very desirable fall blooming shrub. Colors pink, purple, red and white. Large size, \$1.00.

Barberry Mentorensis. Excellent informal shrub. Practically evergreen. Large size \$1.25 each.

RED LEAVED. Foliage is a rich bronzy-red. Very attractive. \$1.25 each.

Butterfly Bush BUDDLEIA or SUMMER LILAC. Blooms in great profusion, resembling the lilac. Royal Red, 85c.

EMPIRE BLUE, Pat. No. 557. Aster-blue and lilac tone. Each 85c.

WHITE BOUQUET. Pat. No. 536. New white. 8 in. spikes. 85c each.

Cotoneaster

ACUTIFOLIA. Dark glossy leaves, 5-6-ft. A wide branched bush. Fruits dark scarlet, leaves turn to a briliant crimson before falling in the fall. Large 3 to 4 ft. \$1.25.

Dogwood Red. white flowers. Large size \$1.00 ea.

YELLOW. Otherwise similar to the red. Large Size, \$1.00 each.

Flowering Crab BECHTEL'S. A beautiful and highly decorative shrub. Masses of delicate pink, highly fragrant blooms. \$2.00 each.

**Dolgo** The fruit is fiery red, excellent for making jellies. Useful as well as ornamental. Each \$1.50.

All 2-year-old, well-rooted plants. OR-DER EARLY. Shrubs do best when planted in the dormant state. Add 10c each by mail.

Forsythea FORTUNEI (Golden Bell). Earliest of all shrubs to bloom in the spring. A mass of golden yellow flowers. Large size, \$1.00.

Honeysuckle BUSH TARTARIAN. Red blossoms followed by red fruit.

(Shrubs Continued on Page 31)

## Hardy Climbing Vines

Add 10c Each by Mail

Bignonia (Trumpet Vine). Vigorous climber with orange-crimson each.

Bittersweet The old favorite, the red berries make fine winter decorations. 75c each.

Clematis Jackman: Large flowering violet - purple. 2½-inch potted plants. Each 75c; 3 for \$2.10; 6 for \$4.00. Postpaid.

Clematis Paniculata white flowers in masses with dense foliage, very fragrant. 75c each.

Honeysuckle GOLDFLAME. Everblooming from early summer to frost. Flame-red outside and bright yellow inside. Each \$1.00.

Honeysuckle Halleana. Flowers open white, changing to yellow. Fragrant. 60c each.

Honeysuckle Scarlet Trumpet. Long tubular scarlet flow-

Ivy BOSTON. 3 year No. 1 size. Clings well to brick or stone. \$1.00 each.

ENGELMANNI. Rapid growing clinging ivy. Requires support the first year. 50c; 3 for \$1.35.

Silver Lace Vine Very graceful and attractive. Foamy sprays of white flowers. 85c each.

Sweet Pea PERENNIAL. Blooms in perfect masses of red, pink and white blossoms. Roots, 40c each; 3 for \$1.10.

Wisteria Purple. Great clusters of purple-lilac flowers. Grafted from blooming wood. 85c each.

## Junipers

We list the finest varieties for this locality. PFITZERIANA. Beautiful gray-green. 18 to 24 in. \$5.50. 2-21/2 ft. \$7.00.

PATHFINDER. Silver, pyramidal shape. 2-21/2-ft., \$7.00; 3-31/2 ft. \$10.00.

SABINA. Spreading form. Excellent for foundation planting. 15-18-in. \$4.50; 2-2½ ft. \$6.50.

## HARDY FIELD GROWN FLOWERING SHRUBS-Continued



Hydrangea, P. G.

Hydrangea A. G. Large flat heads of white flowers. \$1.25 each.
 P. G. Enormous trusses of white flowers changing to pink. \$1.25 each.

#### LILACS

PURPLE. (Vulgaris). The common lilac. \$1.00 ea. CHINESE PURPLE. Blooms are reddish-purple in considerable profusion. Later, and therefore safer from frost. Large size, \$1.25 each.

Charles Joly French Hybrid. Double reddish purple. \$1.50 each.



**Mock Orange** 

Mock Orange Virginal. A hardy variety of double Syringa. Large, showy racemes of delightfully fragrant white flowers. Large size \$1.25 each.

#### Prunus

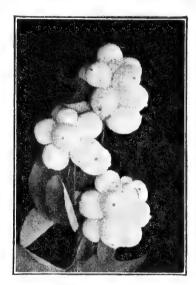
CISTENA. Purple Leaved Plum. A very attractive and graceful shrub with purplish-red foliage. Large size \$1.50 each.

NEWPORT. This tall growing purple leaved variety is used in the back border. Grows to 15 ft. Large size \$1.50 each.

TRIOLOBA. Flowering Plum. A handsome shrub or small tree with double pink flowers in April-May. Large size \$1.50 each.

Pussy Willow We offer the Blue Stem giant variety. The "pussies" are much larger and attractive. Large size, \$1.00 each.

Quince (Fire Bush). Produces bright scarlet flowers completely covering the branches, followed by orange-like fruits and leaves. Large size, 85c each.



Snowberry

Snowball Large balls of snowy white flowers. Large size, \$1.25 each.

**Snowberry** RED. Covered with rose-pink flowers in June, followed by red berries. \$1.50 each.

WHITE. Similar to the red except that it has white berries. \$1.00 each.

**Spirea** BILLARDI. Large, dense spikes of pink flowers from July until frost. 85c each.

FROBELI. Everblooming rose-pink. 85c each.

VAN HOUTTEI. (Bridal Wreath). The graceful branches are a mass of snowy white, fragrant flowers. Medium, 75c; Large, 90c each.

Sumac Fern leaved. Decorative shrub, particularly attractive in the fall when its leaves color. \$1.25 each.

Tamarac HISPIDA. Silvery foliage with pink flowers. 85c each.

## **Small Fruits**

HI-Quality—Best for western gardens.
All No. 1 size plants.
Small fruits Are Postpaid

# Everbearing Strawberries

Prices: 25 for \$1.25; 50 for \$2.00; 100 for \$3.50.

**Gem** Fruit, large, tender and juicy. Produces an abundance of good flavored, dark red and firm fruit.

Mastodon Very large, firm and sweet fruit.

## Raspberries

Prices: 5 for 75c; 10 for \$1.40; 25 for \$3.25

St. Regis Everbearing. Wonderfully prolific, with large size, meaty berries, with a luscious flavor.

Indian Summer Everbearing. Large glossy red fruit of wonderful flavor and fine keeping qualities. Bears early and throughout the summer.

Cumberland
This large black raspberry is very prolific, has few seeds and fine flavor. 5 for \$1.00; 10 for \$1.90.

## **Boysenberries**

This grand berry is the result of crossing blackberries, raspberries and loganberries. The extremely large fruit is black and has a delicious and unusual flavor.

THORNLESS. 5 for \$1.00; 10 for \$1.90; 25 for \$4.25.

## Blackberries

Prices: 5 for 60c; 10 for \$1.00; 25 for \$2.40

Early Harvest Berries are large, coal black, sweet and have no hard core. Vigorous and hardy.

## **Currants**

Prices: Each 50c; 3 for \$1.35; 5 for \$2.00

**Perfection** Very large, bright red fruit. A superior variety.

## Gooseberries

Prices: Each 60c; 3 for \$1.75; 5 for \$2.75

Champion

Large green berries, very sweet and fine for table use and pies.

## Grapes

Concord (Black). This old favorite is very dependable. Very hardy and productive. Each 35c; 3 for \$1.00; 5 for \$1.50.

Caco (Red). The finest red variety. Sweet and juicy. Each 50c; 3 for \$1.40; 5 for \$2.25.

Golden Muscat (Golden). The best of the sweet eating grapes. Each \$1.00; 3 for \$2.75; 5 for \$4.25.

Portland (White). Very good flavor, few seeds and a heavy producer. Each 50c; 3 for \$1.40; 5 for \$2.25.

## Rhubarb Roots

Victoria Large red. Each 25c; 3 for 70c; 6 for \$1.25, postpaid.

## **Fruit Trees**

Fruit Trees Cannot be Mailed. We Ship Express Collect

## **Apples**

11/16 Inch Caliper

Four-N-One (9/16). Four Varieties on one tree. A real novelty and decidedly practical for the Home Garden. Each \$2.50.

Delicious (Red). A wonderful winter apple. with fine flavor. Fruit a brilliant red, juicy and crisp. Heavy bearer. Each \$2.00.

Yellow Transparent Early pale yellow when fully ripe. Fruit tender and sweet. Each \$2.00.

Jonathan Red One of the finest winter eating apples. Sweet and

## Cherries

11/16 Inch Caliper

Montmorency

Best of all sour varieties.
Fruit is clear red, finest
quality. Each \$2.25.

English Murello

grown, heavy producer. Each \$2.75.

Large dark red, nearly black fruit. Easily

Bing Sweet Cherry Large black, very rich, sweet and juicy. Vigorous grower. Each \$2.75.

Hansen's Bush Cherry The plum shaped black fruit is excellent for pies, jams and jelly. Grows to a height of 4 to 5 feet which makes it very useful as an ornamental shrub. 3 to 4 ft. size, each \$1.25; by mail \$1.40.

## **Plums**

11/16 Inch Caliper

Italian Prune Oblong shaped fruit, almost black skin and yellowish green flesh. Freestone. Each \$2.25.

# Peaches—Pears Apricots

Polly Peach (11/16 in. caliper). Midseason white, ripens early September. Perfect free-stone. Each \$2.00.

Hale Haven Peach (11/16 in. caliper).

Large yellow, freestone covered an attractive red. Ripens in
August. Each \$2.00.

Apricot Chinese (11/16 In. Caliper). The leading variety for home use; skin orange-yellow, flesh deep orange. Fine sweet flavor. Each \$2.50.

Dwarf Bartlett Pear (11/16 In. Caliper). A nationwide favorite. First to ripen and best flavored. Each \$2.75.

## **Hedge Plants**

These Varieties Are Hardy in Colorado

Privet ENGLISH. The hardiest hedge for Colorado. 10 for \$1.75, by mail \$2.00; 25 for \$4.00, by mail \$4.50; 100 for \$15.00, prepaid \$16.00.

Spirea V. H. (Bridal Wreath). Makes a very good hedge especially where wanted rather tall. 10 for \$2.25; by mail \$2.50; 25 for \$5.00, by mail, \$5.50; 100 for \$18.00; prepaid, \$19.00.

Russian Olive Silver gray foliage. Good for large hedge or specimen plants. 10 for \$1.25; 25 for \$3.00

## Lawn & Garden FERTILIZERS House Plants

# VIGORO

Complete plant food

Clean, odorless, balanced plant food for Lawns and Gardens. 1 lb. Pkg. 10c; 5 lb. 45c; 10 lb. 85c; 25 lb. \$1.50; 50 lb. \$2.50; 100 lb. \$4.00.

VIGORO SPREADERS-Model "B" \$4.35; Junior Model, \$8.60.

Milorganite
All purpose fertilizer, contains no weed seeds or harmful bacteria.

25 lbs. \$1.50; 50 lbs. \$2.50;

Loma A general purpose fertilizer for lawns, flower gardens, trees, shrubs. 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Sacco Contains all elements necessary to produce good growth. 1 lb. 10c; 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

Ivy (Capitol Brand) 4-12-4 All Purpose Fertilizer. 100 lb. Bags \$3.25.

**Sheep Manure**Contains some HUMUS—Especially good to mix in your vegetable garden soil.

5 gallons of water.

Contains some HUMUS—Especially good to mix in your vegetable garden soil.

To make liquid manure mix one pound to

REGULAR GRADE—About 100 lb. Bags, \$1.50 each.
STERILIZED (Weed Free) GRADE, 50 lb. Bags, \$1.40 each.

Bone Meal Especially suitable for Roses, Shrubs and Perennials, used both in spring and fall. 1 lb. 10c; 5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.75; 100 lbs. \$6.50.

FULTON'S

Peat Moss All purpose mulch and rejuvenator for lawns, gardens and flower beds. Not a fertilizer. Bale \$5.00; 1 bushel bag 90c; ½ bu. bag 50c; 5 qt. bag 25c.

## **PLANTABBS**

ODORLESS PLANT FOOD TABLETS
11-15-20 in Tablet form for house plants and garden flowers. 10c; 25c; 50c; \$1.00 and \$3.50 packages.

NEW PLANT LIFE. A concentrated liquid for house plants and garden. 3-oz. bottle 25c.

ADCO. Mix with garden refuse to make organic manure. (Ask for leaflet). 7½ lb. pkg. \$1.00; 25 lb. bag \$2.50.

We also carry in stock, when available, Sulphate of Ammonia, Super Phosphate, Murate of Potash, Aluminum Sulphate, Hydrate of Lime and Leaf Mold. Ask for prices.

## For Flowers

## INSECTICIDES For Vegetables

For "Ortho" Brand Insecticides Refer to Special Price List Enclosed With This Catalog



#### Evergreen Spray

Non-poisonous killer for most eating and sucking insects. 1 oz. 35c; 6 oz. \$1.15; 16 oz. \$2.45; quart \$4.10.

"BLACK LEAF-40" (Nicotine Sulphate). Kills sucking insects. Best results when mixed with soap. 1 oz. 36c; 5 oz. \$1.05; 1 lb. \$2.42; 2 lb. \$3.92.

APHIS SPRAY (Acme). A Black Leaf 40 and Fish Oil Soap combination for killing sucking insects. 3 oz. tube 40c. **Triogen** Concentrated insect spray and fungicide for roses and also other plants. See list of prices on ROSE page.



GARDEN GUARD (Acme). Nonpoisonous insecticide dust for vegetables and flowers. 1 lb. sifter top can 60c; 1 lb. pump gun pkg. 75c; 4 lb. pkg. \$1.20. ARSENATE OF VEGE

ARSENATE OF LEAD (Acme). For chewing insects, also to kill night crawlers in lawns. 1 lb. pkg. 45c; 4 lb. \$1.25; 25 lb. \$7.75.

TOMATO DUST (Acme). Control for certain worms and blight on tomatoes. 1 lb. sifter top can 50c; 1 lb. pump gun pkg. 65c; 4 lb. bag \$1.05.

Ask for Complete List of ACME Insecticides and Also Spray Chart

## CHEMICAL WEED KILLERS

WEEDICIDE. Kills dandelions, plantain, bind weed and many others. Does not injure Blue Grass. Liquid form 2 oz. 25c; 8 oz. \$1.00; 1 qt. \$2.25; 1 gal. \$6.50 and 5 gal. \$25.00 sizes. Tablet form in 25c, \$1.00 and \$2.25 sizes.

WEEDONE: (2-4-D-Liquid) Kills plantain, dandelions, bind weed and others in lawn, garden and farm Does not permanently sterilize soils. 6 oz. 75c; 1 qt. \$2.50; 1 gal. \$7.50 and 5 gal. \$30.00 sizes. CRAB GRASS KILLER: "ZOTOX." Kills both the plant and the seed, does not destroy the lawn. 8 oz. bottle \$1.00; 16 oz. \$1.50; 32 oz. \$2.50; 5 lb. \$4.50.

HOUSEHOLD SPRAY 5% D.D.T. Stainless, odorless.
 for flies, mosquitoes, bedbugs. moths, roaches, ants. 1 pt. 75c; 1 qt. \$1.20; 1 gal. \$3.95.

DUTSIDE SPRAY 5% D.D.T. To be used on garbage cans, screens, garages, barns. 1 pt. 45c; qt. 80c; 1 gal. \$2.85.

SWEENEY'S POISON WHEAT. Kills rats, mice, moles and gophers. 15c; 30c and 60c pkgs.

MOUSE SEED. A poison seed preparation that kills mice. 25c and \$1.50 size pkgs.

RAT-NIP. A poison paste that is very effective. 35c per tube.

#### ALL ITEMS ON THIS PAGE ARE NOT PREPAID



## PET SUPPLIES

Everything for Canaries-Parakeets, Dogs, Cats and Fish Add Postage If by Mail

# BIRD SUPPLIES Simpson's Bulk Bird Foods

Prices subject to r	narket ch	ange.		
•	1 lb.	3 lbs.	. 5 lbs.	10 lbs.
Special Mixed Roller Seed	30	85	1.40	2.50
Special Mized Parakeet Seed		.70	1.10	2.00
Special Mixed Song Food	,60	1.75		
1/4 lb. 25c; 1/2 lb. 45c;				
Recleaned Canary	,25	.70	1.10	2.00
Sweet Rape		1.00	1.50	2.80
Hemp Devitalized		1.00	1.60	3.00
Sunflower, Large Striped	25	.70	1.10	2.10
Yellow Millet	10	.25	.40	.75
Wild Bird Seed	10	.25	.40	.75
stra also have to stall me many	m1. 2 - 4 2 -	T0.2	a	Managa

We also have in stock: Flax, Poppy, Thistle, Rice, Sesame, Teasal, Anise, Lettuce, Wild Carrot and Steele Cut Oats at Market Prices.

#### Petamine

The Wonder Food for Canaries and Love Birds
Keeps them in Melodious Song, Brilliant Plummage and full of Pep and Vigor.
5 Ounces ...\$0.25 5 Pounds ...\$2.00
2 Pounds .. 1.00 10 Pounds... 3.75
25 Pounds ....\$9.00

## Geisler's Foods and Remedies

7 / V 3)60L	1
Roller Seed, 14 oz\$0.35	
Variety-Mix Seed	1
8 oz. 25c; 14 oz	
Love Bird Seed, 16 oz	
Egg Biscuit—24 cube, 15c; 42 cube	.25
Song & Health Food, 2 oz. 20c; 3½ oz	.30
Parrot Seed, 14 oz.	.35
Parrot Biscuit, 9 oz.	.30
Parrot Health Food, 5 oz.	.30
Cuttle Bone, 10c and	.15
Ovster Shell	.10
Foot and Leg Ointment	.15
Moulting Food, 1 oz. 15c; 4 oz	.30
Vitality Food, 1 oz. 15c; 3½ oz	.30
Health Grit, 30 oz	.15
Bird Gravel, 28 oz.	.10
Blood-Aid and Song-Aid	.30
First-Aid and Cold-Aid	.30
Digestive Aid	.30
Inhalent	.30
Diarrhoea Food, 2½ oz.	.30
No-Mite Cleaner	.25
Charcoal, 1 oz.	.10
Bird Wash, 3 oz.	.25
Bare Spot Ointment	.15

#### **American 3 Vee's Products**

Balanced Bird Seed, 5 oz. 15c; 12 oz\$0  Love Bird Seed, 7 oz. 15c; 14 oz  Wild Grass Seed, 7 oz	
Parrot Food, 12 oz.  Nesting & Mating Food, 1 lb.  Song Food, 1 oz. 15c; 3 ½ oz.  Song Aid, 1 oz. 15c; 3 oz.	.35 .35 .35
Bird Bitters, 2 oz.  Louse Powder, 3/4 oz.  Birdie Dresup Tonic  Cuttle Bone, large	.25 .10 .25 .10
Bird Gravel, 28 oz.  Moulting Food, 1 oz. 15c; 3½ oz  Bird Wash, large  Color Food, 1 oz. 15c; 3½ oz	.10 .35 .25 .35
Bird Bitters, 2 oz	.25 .25 .35

#### Hartz Mountain Products

Master Seed, 12 oz.	\$0.35
Love Bird Seed, 7 oz.	
Bird Gravei, 28 oz.	.10
Song Food, 11/4 oz. 15c; 31/2 oz	
Condition Food, 1½ oz. 15c; 3½ oz	
Bis-Kit (Egg Food), 1 oz.	
Pep Tonic, 3/4 oz.	
Peck-O-Egg, pure egg	
Song Pep, 3 1/2 oz	
Moulting Food, 1½ oz. 15c; 3½ oz	.29
Nestling Food, 3½ oz.	
Color Food, 1½ oz.	.15
Cuttle Bone, large	
Treat Roll	10

## BIRD CAGES - STANDS - SUPPLIES

 Cages and Stands Are Shipped by Express Collect

 No. X Crown Cage, Red, Green, Ivory
 \$5.98
 Stand to match
 \$4.98

 No. Z. E. Crown Silver Cage
 9.98
 Stand to match
 5.95

 No. 480 Hendryx Silver Cage
 10.98
 Stand to match
 5.95

 No. 950 Hendryx Silver Cage
 6.00
 Stand to match
 5.95

 No. 490 Hendryx Chrome Cage
 14.95
 Stand to match
 9.95

 No. 501 Crown Cage and Stand Set, Ivory or White. Complete
 \$22.55

 No. D. B. Double Breeding Cage
 \$6.95
 No. AL. Shelf Cage
 \$2.90

 No. 180 Parrot Cage, 18x18x24
 \$15.95
 No. 160
 Parrot Cage, 16x16x23
 \$14.45

## SUPPLIES Seed and Water Cups, Cage Spri



1916 Cup Bath Dishes, opal.....

seeu anu water c	
closed top, crystal	or
opal	
Plastic Hooded top,	
in. wide	25c
Fountain Cup	.30c
Treat Cup	
Breeding Cage Cup,	No.
1916	.25c
Perches, 7 in. to	
12 in	
Perch Brushes	
DA-Lite Bathhouse	

Cage Springs	10c
Swings	10c
Nests, Wire	15c
Nesting Hair	
Cage Wall Brackets, 10 in.	
Nest Eggs2 for 5c; dozen	
Parakeet Nest Box	

Canaries
Our singers are triple checked before we offer them for sale. Write

Parakeets
American raised, young and healthy. Blue, Green, Yellow and White. Write for prices.

# SUPPLIES FOR

## DOGS - CATS - FISH

Not prepaid. Prices are subject to market change.

## DOG FOODS

1 lb	7.0	5 lbs.	10 lbs.	25 lbs.	50 lbs.
Gaines Meat and Milk Meal1	5 .29	.70	1.40	3.30	6.25
Gaines Krunchon, Cubes	5 .29	.70	1.40	3.30	6.25
Red Heart, Kibbled	5 .29	.70	1.30	3.20	6.20
Champion Biscuits	0 .40	.95	1.80	4.40	8.60
Champion Kibbled2	0 .40	.95	1.80	4.40	8.60
Friskies, Cubes	0 .35	.75	1.40	3.35	6.60
Spratt's Fibo, Granulated	0 .40	.98	1.95	4.70	9.30
Spratt's Ovals	0 .38	.95	1.85	4.50	8.90
Spratt's Charcoal Ovals	0 .38	.95	1.90	4.60	9.10
Spratt's Assorted Biscuits2	0 .38	.95	1.90	4.60	9.01
Spratt's Dog Cakes	0 .38	.95	1.85	4.50	8.90
Purina Dog Chow	0 .35	.75	1.40	3.25	6.30
Purina Meal		.75	1.40	3.30	6.45
Frozen Horse Meat, ground or	chunk	2 ½ I	bs. 380	; 5 lb:	s. 75c



#### Dog Treats

Itsy-Bitsy Dog Candy, does not contain sugar. 21/4 oz. 10c; 6 oz. 25c; 15 oz. 50c.

Charge. Contains Dextrose. 2 oz. 10c; 6 oz. 25c.

### **Champion Toasted Snax**

Three Snax a day, keeps dogs frisky and alert. Large 12 oz. (35 Snax) 25c.

#### **Dog Remedies**

Magitex. Bubble bath. 4 oz. 60c; 8 oz. \$1.00. Rugodex. Removes dog stains. 1 pt. \$1.00. Bell's Liquid Garlic. 4 oz. 60c; 8 oz. \$1.00; 16 oz. \$1.75.

Sulfadene for fungus itch, 98c.

Rex Wheat Germ Oil. 1 oz. 50c; 4 oz. \$1.00; 1 pt. \$3.50.

Petvim Chase-M. To be used on female dogs in season. 75c.

Dog Chaperon. Keep dogs off furniture. 50c and

Hilo Dip. Kills fleas and lice. 25c.

Hilo Kiltex. Kills ticks, 60c.

Fleishman's Yeast,  $3\frac{1}{2}$  oz. 25c; 8 oz. 50c; 16 oz. 85c.

We have all of the leading Standard Brands of Dog Remedies—Sergeant's, Pulvex, Glover's, Spratt's and Delcreo. Ask for Booklet.

### Dog Supplies and Equipment

Diners, Metal with two 6-inch dishes, \$1.25. Feed and Water Dish, Plastic 5 inch, 49c. Feed and Water Dish, Glazed, 7½ inch, 90c. Dog Bed. 16 in. x 25 in. with pad. \$3.75.

Dog Bed. 17 in. x 25 in. with pad. \$8.50. Silent Whistle. Adjustable. \$1.00. Duplex Dresser and grommer, \$1.00. Resco Nail Chipper, \$2.35.

Wasco Brushes. Wire bristles. Two brushes per set. "A" for smooth coat, "B" for wire hair, "C" for short hair, "D" for long hair. Set \$2.00.

Dog Brush. Oval, wire bristle in center \$1.50.

Dog Comb. No. 120W, wood handle. 65c.

Dog Boots. Size 1, \$2.40; Size 2, \$2.75; Size 3, \$3.25; Size 4, \$4.00.

We have a complete stock of Collars, Harness, Leads and Muzzles. Ask for prices.



## CAT SUPPLIES

Spratt's Cat Food. 61/2 oz. 15c; 11/2 lb	
Spratt's Catnip. Stems and leaves	
Summit Catnip. Leaves25c	
Catnip Mouse15c	
Kitty Chaperon. Keeps cats off furniture 50c and \$1.00.	
Scratching Post\$2.50	
Grooming Brush. Wire bristle\$2.25	
Cat Collars25c and 35c	
Book. Care and handling\$2.50	
We have a complete stock of Dr. Daniels Cat Remedies. Ask for Booklet.	

## FISH SUPPLIES

Fish Bowls Drum shape, 1 qt. 35c; 2 gal. \$1.50. Squat shape, 1 qt. 25c; 2 qt. 35c; 1 gal. 85c; 2 gal. \$1.50. Round shape, 1 qt. 20c; 1 gal. 85c.

**Aquariums** Metal Frame. 2 gal. \$2.75; 5 gal. \$4.50; 10 gal. \$7.50.

Nets. Small 20c; Med. 30c; Large 6-in. 65c

Castles. Small 20c; Med. 30c; Large 40c.

Heater and Thermostat. 40 watt, \$4.95; 75 watt, \$5.25.

Plant Pots. 3x2x13/4 deep, 30c.

Gold Fish. Comets, 15c; 25c; 35c. Fantails, 25c; 35c. Telescopes, 35c; 50c.

Syphon Hose, 3/8
inch, 8c ft.
Gravel. Washed.
2 lbs. 10c; 6
lbs. 25c.
Aquarium Cement
Pecora. 1 lb.
50c.
Pearl Chips. Colored or White.
1 lb. 15c.



# Lawn Grass Seeds

Making a lawn is a job that most of us only have to undertake once or twice in a life-time. We build lawns for permanence, and for that reason we OUGHT to go about it with the utmost care. The soil should be carefully prepared before planting the seed and buy the VERY BEST SEED OBTAINABLE.

It requires about 10 pounds of Blue Grass seed to 1,000 square feet (Bent seed about 5 pounds). Fertilize with a good commercial fertilizer such as Vigoro, Sacco, Ivy, Milorganite or Loma, using 100 pounds to 2500 square feet, and cover with Peat Moss. (1 bale covers about 1,200 square feet.)

SHEEP MANURE is very good, as it contains some HUMUS and is especially good to mix in your vegetable garden soil. 100 pounds covers about 500 square feet. You can make a good liquid manure by mixing one pound of Sheep Manure with five gallons of water. Bags of about 100 pounds for \$1.50 of the Regular Grade and 50 pound bags of Sterilized (weed free) Grade for \$1.40 F. O. B. Denver.

We are always pleased to help you with your lawn problems.

These prices are NOT PREPAID. If wanted by mail, include postage at the regular zone rates.

NO COLORADO SALES TAX ON SEEDS

ALL PRICES ON THIS PAGE ARE SUBJECT T	о сн	ANGE	WITH	OUT N	OTICE
	1 lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs.
KENTUCKY BLUE GRASS, Standard Grade	\$1.40	\$4.15	\$6.90	\$13.50	\$31.00
KENTUCKY BLUE GRASS, Extra Recleaned	1.65	4.90	8.10	16.00	38.25
WHITE DUTCH CLOVER, Extra Fancy	1.45	4.30	7.10	14.15	32.75
BLUE GRASS and WHITE CLOVER MIXED	1.35	4.00	6.65	13.00	30.00
capitol Lawn MIXTURE. Makes a quick, beautiful, permanent lawn	1.00	2.95	4.80	9.50	22.75
SHADY SPOT MIXTURE. Just the thing for shady places where other grasses will not thrive	1.15	3.40	5.60	11.00	27.00
ASTORIA BENT, a fine bladed grass for lawns. Puts out creepers both above and below the surface of the soil, very tolerant to dry conditions		5.20	8.50	16.50	41.00
SEASIDE BENT, also called Coos Bent. Requires more moisture than the Astoria	1.75	5.20	8.50	16.50	41.00
CHEWINGS FESCUE, a fine leaf grass which thrives under adverse conditions and poor soil, should be used with other grasses rather than alone		2.95	4.80	9.50	23.25
<b>RED TOP</b> , a fine blade, quick growing grass that withstands dry conditions and is very hardy. Used in mixtures	.40	1.15	1.90	3.50	8.00
RYE GRASS (Domestic), not perennial, used in mixtures because of its quick germination, therefore shades other grasses until they get a start		.80	1.25	2.25	5.00
RYE GRASS (Perennial), grows rapidly, used mostly in mixture with blue and other grasses	.40	1.15	1.90	3.50	8.00
MEADOW FESCUE (English Blue Grass), germinates quickly and is usually hardy, recommended to use in mixtures		1.45	2.35	4.50	10.75
POA TRIVIALIS. A fine blade grass, use in mixtures for shady places	1.50	4.45	7.00		
BERMUDA GRASS. Not hardy in Colorado or adjoining states	1.20				
BUFFALO GRASS. Low growing perennial that spreads by surface runners, stands severe usage		4.70	7.50		

For Larger Quantities, Ask For Prices.

## PERFECT LAWN MOWER SHARPENER

 Protect your beautiful garden...

Check your needs for these ORTHO pest control products



#### **MULTI-PURPOSE SPRAY**

#### **MULTI-PURPOSE DUST**

BOTANO Gorden Dust. For use against many insects and diseases. One of the safest multi-purpose dusts that can be used. 10-oz. size also serves as handy garden duster. Includes ROTENONE and PYRETHRUM.

10-oz. Duster, 59¢ 2-lb. Pkg., \$1.00

#### **MULTI-PURPOSE BAIT**

BUG-GETA Pellets. For use against PRINCIPAL FORAGING PESTS.

Slugs, Snails, Cutworms, Earwigs, Grasshoppers, Strawberry Root Weevil. Baiting against these pests is easy with the new BUG-GETA PELLETS Compressed BAITS. 5000 baits in a 2-pound carton.

12-oz. Carton, 35¢ 2-lb. Carton, 65¢

5-lb. Carton, \$1.25 25-lb. Bag, \$4.40

APPO Cutworm Bait. A new poisoned Apple bait. Kills Cutworms, Strawberry Root Weevil; also Vegetable Weevil, Slugs, Snails......1-lb. Carton, 35¢

ORTHOL Garden Spray. (GARDEN VOLCK with DDT.) Kills Aphis, Thrips, Mealybugs and many other insects.

ORTHO Sowbug Killer. A specially prepared bait for use against Sowbugs and Pillbugs.................................. 1-lb. Can, 50¢

ORTHO Ant and Roach Powder. A Fluorine-Pyrethum Insecticide for use against Ants, Roaches, Silverfish. Easy to use....... 41/2-02. Shaker, 25¢

ANT-B-GON Ant Poison. Four to eight Dispensers are enough for average home. Easy to refill. Ants feed from "WICK"... can't get inside. For Argentine and Sweets-eating ants.

Set of four 1-oz. Dispensers.......60¢
Ant poison to refill dispensers:

4-oz. Bottle, 25¢

1 Pint, 60¢

EXTRAX Insect Spray. Contains Rotenone and Pyrethrum. Kills by contact insects such as Aphis, Bettles, Caterpillars, Thrips.

4-oz. Bottle, \$1.00 1 Pint, \$2.75 1/2 Gallon . . . . . . \$7.95

#### TWO NEW DDT INSECTICIDES

PEST-B-GON Insect Spray. Contains 20% DDT. Kills Beetles, Worms, Thrips, Ants, Leafhoppers; also Houseflies (as screen paint), Mosquitoes, Fleas. 4-oz. Bottle, 65¢ 1 Pint, \$2.00

PEST-B-GON Insect Dust. Contains 10% DDT. Kills many Thrips, Plant Bugs, Beetles, Worms, Leafhoppers—Fleas, Bedbugs, Roaches, Silverfish, Ants....10-oz. Duster Package, 60¢

ORTHO Lead Arsenate. A stomach poison for use as a spray or dust... 1 lb., 40¢

 FLOTOX Garden Sulfur. Finely powdered. Use as a dust or spray... 26 ozs., 35¢

ORTHO Rose Spray Kit. Special Combination Offer, Contains 2-oz. bottle "EXTRAX" for Aphis and other insects and 2-oz. bottle "GREENOL" to prevent certain Powdery Mildews. Makes 12 gallons spray. Used for vegetables, too..... Each Kit, \$1.00

ORTHO Soil Fumigant. To control Cabbage and Onion Maggot, Sod Webworm.
4-oz. Bottle, 35¢
1 Pint, \$1.00

TRIOX Weed Killer. Poisons soil and prevents weeds from growing. Use on driveways, walks, and other places where no vegetation is wanted.
1/2-Gal. Can, \$1.50
1-Gal. Can, \$2.40

WEED-B-GON Weed Killer. Contains 2,4-D.
A hormone spray for killing Wild
Morning-Glory (Bindweed), Poison
Oak, Poison Ivy, Plaintain, Dandelion. Use on grass lawns (not
Dichondra, Lippia or Clover).
4-oz. Bottle, 49¢
1 Pint, \$1.50

1/2 Gallon .....\$4.00

ORTHO Rat Bait Pellets. Ready-to-use Red Squill Baits. Poisoned Rats seek underground burrows before dying. 2-oz. Carton, 35¢ 6-oz. Carton, 50¢

ORTHO Rodent Destroyer. Kills Gophers, Squirrels, Prairie Dogs, Rats, Mice. This bait is poisoned with strychnine. 6-oz. Carton, 35¢ 1-lb. Carton, 60¢

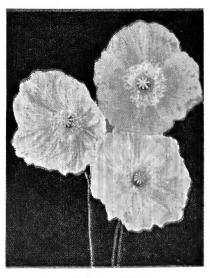


## SIMPSON SEED & FLORAL CO.

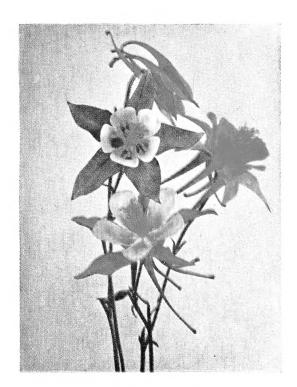




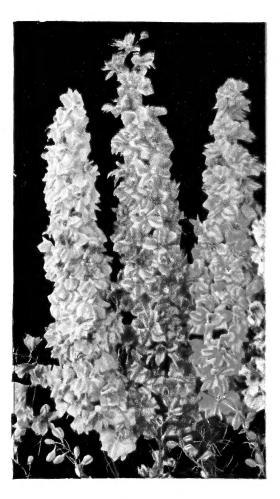
CARNATION
Chabaud's Double, All Colors Mixed
Pkt. 15c, 1/8 oz. 50c



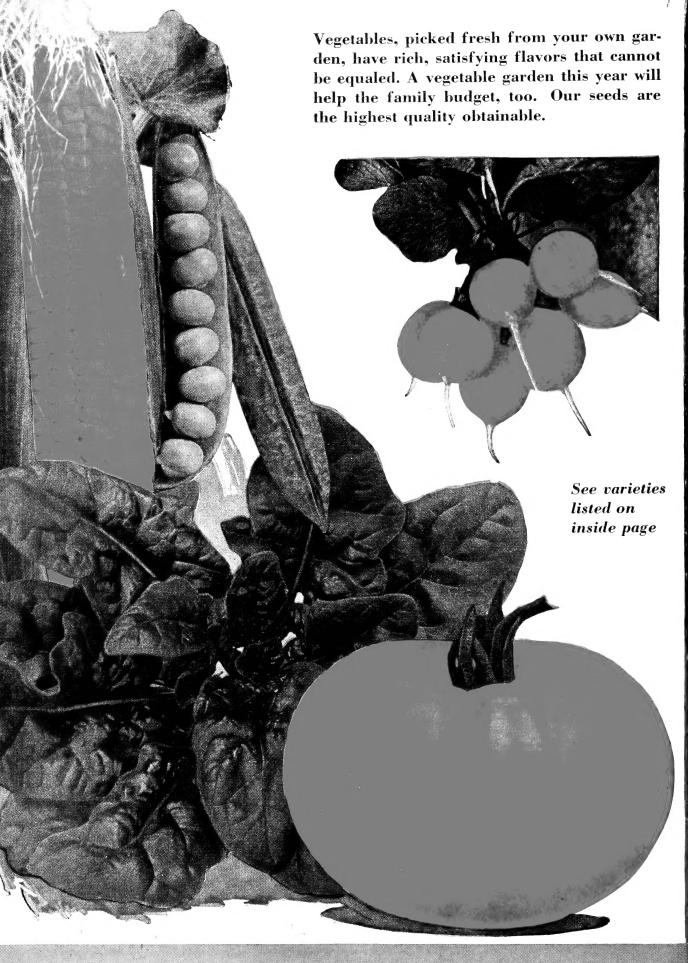
ICELAND POPPY
Pastel Shades, Mixed Colors
Pkt. 10c, 1/8 oz. 35c



COLUMBINE (AQUILEGIA)
Rainbow Mixture, Long Spurred Varieties
Pkt. 10c, 1/8 oz. 40c



LARKSPUR
Giant Imperial Double Mixed
Pkt. 10c, 1/4 oz. 35c



# SIMPSON SEED & FLORAL CO.

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